PB# 06-06

Goncalves/Norsewood (LLC)

56-1-30.1,30.2,31.1,31.2

TOWN OF NEW WINDSOR
PLANNING BOARD
APPROVED COPY
DATE: 9-14-06

Toleman Rd. Namewood LL-506-06

4/18/06 All Fees paid -Need Bond Posted or road built refore signing slaw.

> Norsewood Glenn Cell 845-800-3347 Home (1) 436-6423

Project # 06-06

Myra Mason

From: Mark Ed

Mark Edsall [mje@mhepc.com]

Sent:

Thursday, February 12, 2009 12:13 PM

To:

Jennifer Gallagher

Cc:

Myra Mason

Subject: Goncalves Sub (06-06) Norsewood Properties

Mike

This email will confirm that a field review was made of the subject site on 9-3-08 by Mike Kelly of our office. The private road was complete. In fact the work performed exceeded minimum standards since an asphalt pavement course was used rather than oil/chip.

It is our opinion that the performance security for the private road can be released.

Mark

Mark J. Edsall, P.E.

Principal

845-800-3347

McGoey Hauser & Edsall Consulting Engineers, P.C. 33 Airport Center Drive - Suite #202 New Windsor, New York 12553 (845) 567-3100

\$62,000.00 original - he did some of the work so the bond became \$8,000.00

Recd 9/14/06 CK2024

THE WASHINGTON

To Journ of New Windsor Planning Board Topen Egenes of Norsewood Properhes Subnitted a Bond (Check) and Job Hus been Completed I am astrong for The bond to be Returned of the amount of \$5,000.00

Thank You

Glenn Egenes

Norsewood Properties

Lucy

12-10-08 490 Shawang hodge Rd Bloomingburg, N.Y. 12721

Toxcalves application #06-06
Paid private road bond.
9/13/06 Reduced to 8,000.00 by Mark

Mark Please advise.

CC: M.E.

Myra

3.8. # 06-06 PRIVATE ROAD BOAD

- Bank
CONTRACTOR OF THE PARTY OF THE

THE RESERVE TO THE PARTY OF THE

E & E CARPENTRY CORP.

490 SHAWANGA LODGE ROAD 845-800-3347
BLOOMINGBURG, NY 12721



20447

8-23-06

PAY TO THE Town of New Windson

\$ 8,000,00

Eight Thousand

DOLLARS

8

MEMO: te Rol Completion Bond

(XMC)

#O20447# #O21902352# #6800949678#

800- 3347

733-4922

RECORDED/FILED DRANGE CULINTY BOOK 02006 PAGE 0900 09/29/2006/ 13:12:57 FILE NUMBER 20060105877 RECEIPT#637703 pat

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P.B.#06-06

AS OF: 10/12/2006

LISTING OF PLANNING BOARDACTIONS

STATUS [Open, Withd]

PAGE: 1

STAGE:

[Disap, Appr]

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- MEETING-PURPOSE------ACTION-TAKEN-----

09/14/2006 PLANS STAMPED

APPROVED

02/22/2006 P.B. APPEARANCE

LA:ND WVE PH APP CON

. NEED PRIVATE ROAD BOND ESTIMATE - NEED AGREEMENT - NEED

. HIGHWAY APPROVAL - NEED 911

02/01/2006 WORK SHOP SUBMIT

12/07/2005 WORK SHOP APPEARANCE RET TO WS

10/15/2003 WORK SHOP APPEARANCE RET TO WS

05/07/2003 WORK SHOP APPEARANCE RET TO WS

02/19/2003 WORK SHOP APPEARANCE RET TO WS

AS OF: 10/12/2006

MANAGER PROPERTY AND ASSESSMENT OF THE PROPERTY OF THE PROPERT

LISTING OF PLANNING BOARD SEQRA ACTIONS

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

	DATE-SENT	ACTION	DATE-RECD	RESPONSE
ORIG	02/18/2006	EAF SUBMITTED	02/18/2006	WITH APPLIC
ORIG	02/18/2006	CIRCULATE TO INVOLVED AGENCIES	/ /	
ORIG	02/18/2006	LEAD AGENCY DECLARED	02/22/2006	TOOK LA
ORIG	02/18/2006	DECLARATION (POS/NEG)	02/22/2006	DECL NEG DEC
ORIG	02/18/2006	SCHEDULE PUBLIC HEARING	/ /	•
ORIG	02/18/2006	PUBLIC HEARING HELD	/ /	
ORIG	02/18/2006	WAIVE PUBLIC HEARING	02/22/2006	WAIVE PH
ORIG	02/18/2006	PRELIMINARY APPROVAL	/ /	
ORIG	02/18/2006		/ /	
ORIG	02/18/2006	LEAD AGENCY LETTER SENT	/ /	

AS OF: 09/14/2006

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LISTING OF PLANNING BOARD FEES
PERFORMANCE BND

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
04/12/2006	PRIVATE RD BOND \$62,600.0	CHG	0.00		
09/13/2006	BOND REDUCED PER MARK EDS	CHG	8000.00		
09/14/2006	REDUCED - REC CK#20447	PAID		8000.00	
		TOTAL:	8000.00	8000.00	0.00

9/14/06

AS OF: 09/14/2006

LISTING OF PLANNING BOARD FEES

PERFORMANCE BND

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
04/12/2006	PRIVATE RD BOND \$62,600.0	CHG	0.00		
09/13/2006	BOND REDUCED PER MARK EDS	CHG	8000.00		
09/14/2006	REDUCED - REC CK#20447	PATD		8000.00	
		TOTAL:	8000.00	8000.00	0.00

g 9/14/04

PAGE: 1



ROGER J. FERRIS

ENGINEERING AND LAND SURVEYING, P.C. 16 ROBERT STREET MIDDLETOWN, N.Y. 10940

> TELEPHONE (845) 343-2511 FAX (845) 343-0441

SUBDIVISIONS
LAND PLANNING
PRESENTATIONS
LAND SURVEYING

ROGER J. FERRIS, P.L.S. JOHN V. NOSEK, P.E.

www.rogerferris.com

August 11, 2006

Town of New Windsor Planning Board 555 Union Avenue New Windsor, N.Y. 12553

Attn: Myra Mason , Planning Board Secretary

Re: Gonclaves & Norsewood Properties

Toleman Road

Town of New Windsor, Orange County, N.Y.

Dear Myra,

We are requesting a three month extension to final subdivision approval regarding the above referenced project.

The project was granted conditional final approval on February 22, 2006.

We are requesting this extension as we are almost complete with the construction of the private road.

Please place this matter on the next available Planning Board agenda.

Thank you for your consideration.

Sincerely,

Roger لر, Ferris Engineering and Land Surveying, P.C.

John V. Nosek, P.E.

Vice President

Company of the second



Town of New Windsor

555 Union Avenue New Windsor, New York 12553 Telephone: (845) 563-4615 Fax: (845) 563-4689

OFFICE OF THE PLANNING BOARD

March 22, 2006

Roger Ferris Engineering & Land Surveying, P.C. 16 Roberts Street Middletown, NY 10940

ATTENTION: JOHN

SUBJECT: P.B. 06-06

Dear Sir:

Please find enclosed a copy of your subdivision plan as reviewed by the E911 Coordinator. As you will note, the address numbers, and if applicable, street name(s) have been added to the plan.

Please add this information to the plan, in accordance with Town of New Windsor requirements, so they appear on the final submittal for signature and approval.

Thank you for your cooperation in this matter and if you have any questions, please contact our office.

Very truly yours,

Myra Mason, Secretary
NEW WINDSOR PLANNING BOARD

MLM

Cc: John McDonald, E911 Coordinator

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AS OF: 04/18/2006

LISTING OF PLANNING BOARD FEES

PAGE: 1

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FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
04/12/2006	2% OF 62,600.00	CHG	1252.00		
04/17/2006	REC. CK. #20259	PAID		1252.00	
		TOTAL:	1252.00	1252.00	0.00

AS OF: 04/18/2006

LISTING OF PLANNING BOARD FEES ESCROW

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
02/20/2006	REC. CK. #20169	PAID		200.00	
02/22/2006	P.B. ATTY. FEE	CHG	35.00		
02/22/2006	P.B. MINUTES	CHG	42.00		
03/14/2006	P.B. ENGINEER FEE	CHG	414.00		
04/17/2006	REC. CK. #20258	PAID		291.00	
		TOTAL:	491.00	491.00	0.00

1/21/06

_

Company of the second

Town of New Windsor 555 Union Avenue New Windsor, NY 12553 (845) 563-4611

RECEIPT #328-2006

04/21/2006

E & E Carpentry Corp.

Received \$ 150.00 for Planning Board Fees, on 04/21/2006. Thank you for stopping by the Town Clerk's office.

As always, it is our pleasure to serve you.

Deborah Green Town Clerk

PB\$ 06-06

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To: Mxxe Fn: A.S.K. ... Re... Micond via ale can Ru Worsewood / Goucolves. All have O.L. Road Majutonance Hymens I

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AS OF: 04/18/2006

LISTING OF PLANNING BOARD FEES
APPROVAL

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID -	BAL-DUE
04/12/2006	LL CHG APPROVAL FEE	CHG	150.00		
04/17/2006	REC. CK. #20257	PAID		150.00	
		ጥ ር ጥ አ ፒ . •	150 00	150 00	0.00



Town of New Windsor

555 Union Avenue New Windsor, New York 12553 Telephone: (845) 563-4615 Fax: (845) 563-4689

OFFICE OF THE PLANNING BOARD

April 12, 2006

Norsewood Properties 490 Shawanga Lodge Road Bloomingburg, NY 12721

ATTN:

GLEN EGENES

SUBJECT: P.B. #06-06 GONCALVES/NORSEWOOD

Dear Mr. Egenes:

Please find attached printouts of fees due for subject project.

Please submit in separate checks, payable to the Town of New Windsor, as follows:

Check #1 – Approval Fee\$	150.00
Check #2 – Amount over escrow posted	291.00
Check #3 - 2% of Road Cost Estimate(\$62,600.00)	1,252.00

Please be aware there is a Private Road Bond established in the amount of \$62,600.00. The Plans will not be stamped approved and no building permits will be issued until the road is completed to the satisfaction of the Town of New Windsor or a bond posted for the remainder of the work to be completed.

Upon receipt of these checks and ten (10) sets of plans with mylar, I will have the stamped and signed approved.

If you have any questions in this regard, please contact my office.

Very truly yours,

Myra L. Mason, Secretary To The NEW WINDSOR PLANNING BOARD

MLM

THE REPORT OF THE PARTY OF THE

AS OF: 04/12/2006

FOR PROJECT NUMBER: 6-6

LISTING OF PLANNING BOARD FEES
APPROVAL

PAGE: 1

APPROVA

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

04/12/2006 LL CHG APPROVAL FEE CHG 150.00

TOTAL: 150.00 0.00 150.00

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AS OF: 04/12/2006

LISTING OF PLANNING BOARD FEES
ESCROW

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG -	AMT-PAID	BAL-DUE
02/20/2006	REC. CK. #20169	PAID		200.00	
02/22/2006	P.B. ATTY. FEE	CHG	35.00		
02/22/2006	P.B. MINUTES	CHG	42.00		
03/14/2006	P.B. ENGINEER FEE	CHG	414.00		
		TOTAL:	491.00	200.00	291.00

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AS OF: 04/12/2006

LISTING OF PLANNING BOARD FEES
4% FEE

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

04/12/2006 2% OF 62,600.00 CHG 1252.00
TOTAL: 1252.00 0.00 1252.00

AS OF: 04/12/2006

LISTING OF PLANNING BOARD FEES
PERFORMANCE BND

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

04/12/2006 PRIVATE RD BOND CHG 62600.00

TOTAL: 62600.00 0.00 62600.00

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GONCALVES/NORSEWOOD_PROPERTIES_LOT_LINE_CHANGE_(06-06)

Mr. Scott Buchholz appeared before the board for this proposal

MR. BUCCHOLZ: Evening, my name is Scott Buchholz, I work for Roger Ferris. What we have is we have four existing lots with one house on it, the one house is Tony Goncalves' house, Norsewood bought three lots from Tony, Tony's owned them for 20 some odd years now. So anyways, if Tony sold off each one of these lots separately each one of these lots had road frontage on Toleman Road, when the Town changed zoning, they increased the lot size, so what we have now is Tony sold the three lots to Norsewood, Norsewood has to increase the lot size, do a lot line change because he owns three consecutive lots. In doing that, we were also told by Tony that the Town did not want, you know, four separate driveway entrances. So what we're proposing is a private road, the two lots in the front, Tony's house lot and the lot to the left there were small one acre size lots, basically not very big, maybe 1.3 acres, we're increasing the lot on the right with the existing dwelling up to 81,000 square feet, basically, the lot on the left we're increasing that up to 3 acres in size so basically the lot in the rear lot 2 is going to be 3 acres and lot 3 is 6.4 proposing a private road.

MR. MINUTA: Can you just orient to me as to where we are on Toleman Road from the railroad trestle?

MR. BUCHHOLZ: From the railroad treasure coming from 207 making a right on Toleman Road the railroad trestle is passed this I believe about a half mile going towards Washingtonville.

MR. VAN LEEUWEN: Can I ask you who's Tony?

MR. BUCHHOLZ: Tony is Tony Goncalves, he lives in the

existing house that's there.

MR. ARGENIO: So he's cutting this thing up and coming out with 4 lots, I see 1, 2, 3, 4 lots.

MR. EDSALL: It's 4 lots now, the 4 lots have multiple non-conformances with today's code.

MR. ARGENIO: So the lots are re-configured to conform with code?

MR. EDSALL: We end up with four driveways, the way it is now what they're doing is they're taking four non-conforming situations, adding a private road at their expense and creating four lots that meet zoning and take it down to one private road.

MR. MINUTA: Simplifying the plan.

MR. EDSALL: Yes but they're really doing the Town a favor by making the lots meet today's standards and I'm sure it helps them because the lots will be worth more but it's better for us as well.

MR. VAN LEEUWEN: Much better for us.

MR. ARGENIO: Let's take care of some housekeeping here. I'll accept a motion that we declare ourselves lead agency for this.

MR. SCHLESINGER: Motion made.

MR. MINUTA: Second it.

MR. ARGENIO: Motion has been made and seconded that the New Windsor Planning Board declare itself lead agency for Goncalves/Norsewood property lot line change. If there's no further discussion, roll call.

ROLL CALL

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MR.	SCHLESINGER	AYE
MR.	BROWN	AYE
MR.	VAN LEEUWEN	AYE
MR.	MINUTA	AYE
MR.	ARGENIO	AYE

MR. ARGENIO: As I said before I'm going to eat these words, I've always been a fan of public hearings, I don't know that it's necessary for this. Mark, is there something going on here or Mike something I don't know about?

MR. BABCOCK: It's being made better, every situation is being made better.

MR. VAN LEEUWEN: Make a motion we waive public hearing.

MR. MINUTA: Quick question, the wetland that's here, this is not an issue for this lot line change? The wetlands here that the road crosses am I reading this correctly?

MR. BUCHHOLZ: Yes, we had Pete Torgeson flag the wetlands on the site, Pete thought that it was a very good case for isolated wetlands, we're only disturbing about 900 square feet, well, under 1/10 of an acre.

MR. ARGENIO: What's the--

MR. EDSALL: Tenth of an acre so they're fine.

MR. MINUTA: I'll make a motion.

MR. SCHLESINGER: Second it.

MR. ARGENIO: Motion has been made and seconded that the New Windsor Planning Board waive the public hearing on the Goncalves/Norsewood lot line change. Any further discussion? Roll call.

ROLL CALL

MR.	SCHLESINGER	AYE
MR.	BROWN	AYE
MR.	VAN LEEUWEN	AYE
MR.	MINUTA	AYE
MR.	ARGENIO	AYE

MR. ARGENIO: So we waived the public hearing, we took lead agency, I believe this is, I'll accept a motion for negative dec.

MR. VAN LEEUWEN: So moved.

MR. SCHLESINGER: Second it.

MR. ARGENIO: Motion has been made and seconded that the New Windsor Planning Board declare negative decunder the SEQRA process for Goncalves/Norsewood lot line change. If there's no further discussion, I'll have a roll call.

ROLL CALL

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MR.	SCHLESINGER	AYE
MR.	BROWN	AYE
MR.	VAN LEEUWEN	AYE
MR.	MINUTA	AYE
MR.	ARGENIO	AYE

MR. ARGENIO: Mark, there's some things here for you and Andy, private road maintenance declaration, there's bond issue, there's 911, a review from the Town Highway superintendent is necessary, have you spoken to him about this?

MR. EDSALL: I have not but given the fact that you're not creating any new lots and this is being done in the

spirit where the applicant is spending money to make it better for us zoning wise, I don't know if you'd want to consider a conditional approval subject to those writeoffs.

MR. ARGENIO: I'd like to do that and I'd like to talk to Anthony to get a flavor for how he feels.

MR. EDSALL: I'm sure he'd rather have a private road than four driveways in one spot.

MR. ARGENIO: Mark, any consequence to any of these? Seems as though everything--

MR. EDSALL: I can't imagine that anyone would object to this improvement.

MR. ARGENIO: Okay.

MR. EDSALL: But again, they'll have to write off on it

MR. KRIEGER: Just one thing, note number 7.

MR. EDSALL: That should say attorney for the planning board, I'm sorry. That was my typo, I apologize.

MR. ARGENIO: Go ahead, you had something else?

MR. SCHLESINGER: Applicant's here for a lot line change, right, okay, go ahead.

MR. VAN LEEUWEN: Make a motion we approve.

MR. SCHLESINGER: Second it.

4.44

MR. ARGENIO: Motion has been made and seconded that the New Windsor Planning Board approve the Goncalves/Norsewood Properties lot line change. No further discussion, roll call.

ROLL CALL

MR.	SCHLESINGER	AYE
MR.	BROWN	AYE
MR.	VAN LEEUWEN	AYE
MR.	MINUTA	AYE
MR.	ARGENIO	AYE

MR. ARGENIO: Subject to Mark's bullets relative to the plan Andy which includes Andy reviewing that maintenance agreement and Highway Superintendent Fayo's approval. I'm going to address the last thing on the agenda but before I do, Mike, do you have anything else?

MR. BABCOCK: No.

MR. EDSALL: No.

MR. SCHLESINGER: Nothing.

MR. ARGENIO: Andy?

MR. KRIEGER: No.

MR. ARGENIO: Joe, how's your sidebar going?

MR. MINUTA: Sorry, Mr. Chairman.



RICHARD D. McGOEY, P.E. (NY & PA) WILLIAM J. HAUSER, P.E. (NY & NJ) MARK J. EDSALL, P.E. (NY, NJ & PA) JAMES M. FARR, P.E. (NY & PA) MAIN OFFICE
33 Airport Center Drive
Suite 202
New Windsor, New York 12553

(845) 567-3100 fax: (845) 567-3232 e-mail: mheny@mhepc.com

Writer's e-mail address: mje@mhepc.com

TOWN OF NEW WINDSOR PLANNING BOARD REVIEW COMMENTS

PROJECT NAME:

GONCLAVES - NORSEWOOD PROPERTIES LOT LINE CHANGE

PROJECT LOCATION:

TOLEMAN ROAD SECTION 56 – BLOCK 1 – LOTS 30.1, 30.2, 31.1 & 31.2

PROJECT NUMBER:

06-06

DATE:

22 FEBRUARY 2006

DESCRIPTION:

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THE APPLICATION PROPOSES A SERIES OF LOT LINE REVISIONS WHICH RESULT IN A FOUR (4) RECONFIGURED LOTS FROM FOUR

(4) EXISTING LOTS, WITH THE IMPROVED LAYOUT TO INCLUDE A

PRIVATE ROAD.

- 1. The four (4) lots already exist. In an effort to improve the configuration, and limit the number of access points to the Town Road, the applicant is proposing a series of lot line changes. The proposed reconfiguration also eliminates some existing bulk non-conformances of the existing lots, as configured.
- 2. Some corrections are needed on the plan, as follows:
 - The bulk table should include both gross and net lot areas, with the net subtracting the private road easement, and the wetlands.
 - The plan should depict the metes and bounds of the private road right of way.
- The Planning Board may wish to assume the position of Lead Agency under the SEQRA review process.
- 4. The Planning Board should determine if a Public Hearing will be necessary for this minor subdivision (in form of lot line change), or if same can be waived per Section 257-13 (A) of the Subdivision Regulations.

REGIONAL OFFICES

- 507 Broad Street Milford, Pennsylvania 18337 570-296-2765 •
- 540 Broadway
 Monticeilo, New York
 12701
 845-794-3399

- 5. The Planning Board may wish to classify this action as an "unlisted action" under SEQRA, and consider a "negative declaration" of environmental significance, based on the information presented and reviewed.
- 6. The applicant will be required to submit a Private Road Completion Bond per the requirements of Section 252-27 (A) (8) of the Town Street Specifications. Prior to posting the bond, a cost estimate should be submitted for review and approval.
- 7. The applicant should submit a draft copy of the Private Road Maintenance Declaration, in recordable form, for review by the Attorney for the Term. f. g
- 8. As per the 911 Policy of the Town, this project will require the assignment of a street name and 911 address numbering at the Preliminary approval stage of the subdivision review.
- 9. A review of the Town Highway Superintendent is necessary. I am unaware of a response at this time.

Respectfully Submitted,

Mark J Edsall, P.E., P.P. Planning Board Engineer

MJE/st

NW06-06-22Feb06.doc

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ENGINEERING & LAND SURVEYING, P.C. 16 ROBERTS STREET MIDDLETOWN, N.Y. 10940

> TELEPHONE (845) 343-2511 FAX (845) 343-0441

SUBDIVISIONS LAND PLANNING PRESENTATIONS LAND SURVEYING

N/W 06-06

COST ESTIMATE FOR EGENES SUBDIVISION Toleman Road, Town of New Windsor March 2, 2006

Description	Quantity	Unit Price	Subtotal
Clearing and Grubbing	0.90 acres	\$ 3,000/acre	\$ 2,700.00
Road Cut	1,667 CY	\$ 4.00 / CY	\$ 6,700.00
Road Fill (On-site)	220 CY	\$ 4.00 / CY	\$ 900.00
Road Base (4" NYSDOT Item 4) Choker course	380 CY	\$ 25.00 / CY	\$ 9,500.00
Road Base (8" Shale Foundation) Course	760 CY	\$ 10.00 / CY	\$ 7,600.00
Oil & Chip Double Surface Treatment 0.5 Gal/SF 3/8" stone	20,330 SF (2,260 SY)	\$ 6.00 / SY	\$ 13,600.00
Catch Basins	2	\$ 3,500.00 ea.	\$ 7,000.00
18" HDPE Drainage Pipe	35 LF	\$ 40.00 / LF	\$ 1,400.00
Road Swales	1,300 LF	\$ 1.60 / LF	\$ 2,100.00
Street Signs	2 each	\$ 400.00 ea.	\$ 800.00

			
Grade, Seed & Mulch Within ROW	0.44 acres	\$ 3,000 / acre	\$ 1,300.00
Electric, Telephone Cable (same Trench)	600 LF	\$ 10.00 / LF	\$ 6,000.00
Erosion & Sediment Control – Silt fencing, check dams, jute netting, stabilized entrance	1	\$ LS	\$ 3,000.00
		SUBTOTAL:	\$ 62,600.00

THE PROPERTY E

AS OF: 02/22/2006

PAGE: 1

LISTING OF PLANNING BOARD FEES ESCROW

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

02/20/2006 REC. CK. #20169 PAID 200.00

TOTAL: 0.00 200.00 -200.00

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AS OF: 04/12/2006

LISTING OF PLANNING BOARD FEES

PAGE: 1

PERFORMANCE BND

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

04/12/2006 PRIVATE RD BOND CHG 62600.00

TOTAL: 62600.00 0.00 62600.00

- Maring a Property of

AS OF: 04/12/2006

PAGE: 1

LISTING OF PLANNING BOARD FEES APPROVAL

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

--DATE-- DESCRIPTION------ TRANS --AMT-CHG -AMT-PAID --BAL-DUE

04/12/2006 LL CHG APPROVAL FEE CHG 150.00
------TOTAL: 150.00 0.00 150.00

PLANNING BOARD TOWN OF NEW WINDSOR

AS OF: 04/12/2006

LISTING OF PLANNING BOARD FEES
ESCROW

PAGE: 1

FOR PROJECT NUMBER: 6-6

NAME: PROPERTY OF GONCALVES & NORSEWOOD PROPERTIES

APPLICANT: A. GONCALVES & NORSEWOOD PROPERTIES

DATE	DESCRIPTION	TRANS	AMT-CHG	-AMT-PAID	BAL-DUE
02/20/2006	REC. CK. #20169	PAID		200.00	
02/22/2006	P.B. ATTY. FEE	CHG	35.00		
02/22/2006	P.B. MINUTES	CHG	42.00		
03/14/2006	P.B. ENGINEER FEE	CHG	414.00		
		TOTAL:	491.00	200.00	291.00

Same of the same o

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P. 04

JOB: \$7-56

HOM WINDOOR PLANNING ED. (Chargeable to Applicant)

TASK: 6- 6

POR WORK DOME TRIOR TO: 03/14/2006

TASK-NO REC --DATE-- TRAN ZEGY ACT DESCRIPTION------ ZATE ERS. TIME EXP. SILLED EALANCE

46.00 115.00 0.40 284066 12/07/08 TIME MJE GONCOLVES LL 46.00 GOMCALVES L/L 115.00 0.40 6-6 290535 02/01/06 TDE MJE 69.00 0.60 6-6 292657 02/17/06 TIME MATE GONCALVES L/L 115.00 23.00 6-6 292737 02/17/06 TIME MJE GONCALVES W/CHAIRMAN 115.00 0.20 11.50 292666 02/18/06 TDG MJE CONCALVES L/L 115.00 0.10 6-6 03/02/06 Concaives Cond LL AF 11.50 292804 TIME MIL 115.00 0.10 6-6 46.00 294870 TIME MATE HC. MOSSIK: SUMDIV APP OF 115.00 5-E MIE 115.00 0.20 23.00 03/09/06 TDE 796 GONCALVES W/ENT SUFT 6-6 295456 115.00 0.50 57.50 MJB Rev Goncalves 6-6 295462 03/14/06 TIME 至 0.40 46.00 TC - Nosek to reve 115.00 295463 03/14/06 TDE MJE 115.00 0.30 34.50 295464 03/14/06 TIME MJE MC Closeout memo 0.00 414.00 TASK TOTAL 414.00 0.00

GRAND TOTAL 414.00 0.00 414.00

Town of New Windsor 555 Union Avenue New Windsor, NY 12553 (845) 563-4611

RECEIPT #162-2006

02/28/2006

E & E Carpentry Corp.

Received \$ 75.00 for Zoning Board Fees, on 02/28/2006. Thank you for stopping by the Town Clerk's office.

As always, it is our pleasure to serve you.

Deborah Green Town Clerk

PB# 06-06 Re



A CONTRACTOR

RESULTS OF P.B. MEETING OF: <u>February 22, 2006</u> PROJECT: <u>Noncolves / Noncoused L.L. Cha</u> P.B. # 06-06
LEAD AGENCY: NEGATIVE DEC:
AUTHORIZE COORD. LETTER: YN M) lon S) lon S) lon S) lon S NO CARRIED: Y_N
M)Sh S) MN VOTE: A 5 N O CARRIED: Y N
PUBLIC HEARING: WAIVED: CLOSED:
M) Van s) Sch vote: A 5 N O SCHEDULE P.H.: Y N
SEND TO O.C. PLANNING: Y SEND TO DEPT. OF TRANSPORTATION: Y
REFER TO Z.B.A.: M)S) VOTE: AN
RETURN TO WORK SHOP: YN
APPROVAL:
M) $ a_{11} S \leq c / \sqrt{2}$ VOTE: A $ a_{11} \leq c / \sqrt{2} = 2 / $
NEED NEW PLANS: YN
CONDITIONS - NOTES:
Moed Private Road Bond estimate
Mod Maintenance agreement - to be reviewed by andy
Med Highury Capproval
71 is 1 is
OK with wetlands disturbance
Sent to Huy - 911 3/6/06



RICHARD D. MCGOEY, P.E. dry a PA) WILLIAM J. HAUSER, P.E. (rry a PA) MARK J. EDSALL, P.E. dry, RJ 0 PA) JAMES M. FARR, P.E. (RY 4 PA) MAIN OFFICE S3 AIRPORT CENTER DRIVE SUITE 202 NEW WINDOOR, NEW YORK 12553

(845) 567-3100 PAR: (845) 567-3232 E-MAIL: MHENY@MHEPG.COM

WRITER'S E-MAIL ADDRESS:

MEMORANDUM (via fax) 14 March 2006

TO: MYRA MASON, PLANNING BOARD SECRETARY

FROM: MARK J. EDSALL, P.E., PLANNING BOARD ENGINEER

SUBJECT: GONCALVES/NORSEWOOD LOT LINE CHANGE

(AKA - EGENES)

PLANNING BOARD APPLICATION NO. 06-06

Attached is the cost estimate for the subject subdivision. It is acceptable. Based on the 2% fee for private improvements, an inspection fee of \$1252 would be required.

I spoke with John Nosek. Some corrections were needed to the plan bulk table. He will make them. As soon as he hears back from the Fire Inspector's office regarding the 911 numbers, he will be resubmitting plans directly to you.

Attached is our time printent to date, which should be final unless there are additional issues later.

mark

800-3347 733-4922 733-1118

REGIONAL OFFICES

* [| WHEATFIELD DRIVE — SUITE ONE * MILITORD, PENNSYLVANIA | 19337 * 570-296-2765 *

* 540 Broadway * Monticello, New York | 12701 * 845-794-3399 *



WorksessionForm.doc 9-02 MJE

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McGOEY, HAUSER and EDSALL **CONSULTING ENGINEERS P.C.** RICHARD D. McGOEY, P.E. MY&PA) WILLIAM J. HAUSER, P.E. (MY & NJ) MARK J. EDSALL, P.E. (NY, NJ & PA) JAMES M. FARR, P.E. (NY&PA)

□ Main Office 33 Airport Center Drive Suite #202 New Windsor, New York 12553 (845) 567-3100 e-mail: mheny@mhepc.com

☐ Regional Office 507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765 e-mail: mhepa@mhepc.com

Writer's E-mail Address: mje@mhepc.com

RECORD OF APPEA	
TOWN VILLAGE OF: MUNICIPAL WORK SESSION DATE: FOL 06 REAPPEARANCE AT W/S REQUESTED: NO PROJECT NAME: GONCA VES	P/B APP. NO.: PROJECT: NEW X OLD RESUB. REO'D: L// Schifte/
MUNICIPAL REPS PRESENT: BLDG INSP. ENGINEER P/B CHMN	FIRE INSP. PLANNER OTHER
TEMS DISCUSSED: and Party Monthly Min Viv I Don't Cy From place of the organish of the existed of the organish of the organ	STND CHECKLIST: DRAINAGE DUMPSTER SPEC PERMIT SCREENING L L CHG. LIGHTING (Streetlights) LANDSCAPING OTHER BLACKTOP ROADWAYS APPROVAL BOX PROJECT STATUS: ZBA Referral: Y N Ready For Meeting Y N
	Recommended Mtg Date



WHICH THE WAY

MCGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C. RICHARD D. MCGOEY, P.E. (MY&PA) WILLIAM J. HAUSER, P.E. (MY&NJ) MARK J. EDSALL, P.E. (MY,NJ&PA) JAMES M. FARR, P.E. (MY&PA) I Main Office
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New Windsor, New York 12553
(845) 567-3100
e-mail: mheny@mhepc.com

☐ Regional Office 507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765 e-mail: mhepa@mhepc.com

Writer's E-mail Address: mje@mhepc.com

PLANNING BOARD WOR RECORD OF APPEA	1 = /
(TOWN) VILLAGE OF: New Wind Sor	<u>P/B APP. NO</u> .:
WORK SESSION DATE: 15 OCT 03	PROJECT: NEWOLD
REAPPEARANCE AT W/S REQUESTED: Not now	RESUB, REO'D: FUILBUT
PROJECT NAME: Goncalues S.L.	div (Bocca)
REPRESENTATIVES PRESENT: Andrew Conce	alvis
MUNICIPAL REPS PRESENT: BLDG INSP. ENGINEER P/B CHMN	FIRE INSP. PLANNER OTHER MHT
ITEMS DISCUSSED: - K-1 10 80K = 1.84 - 14.45A total	STND CHECKLIST: PROJECT TYPE DRAINAGE
- Tra 56-1-30,1 30,2 31.1 31.2	DUMPSTER SPEC PERMIT
-2 lots	SCREENING LL CHG.
More Ma 13 ft to make	LIGHTING SUBDIVISION
- trut yd Oxiti cafaring	BLACKTOP OTHER
- lot 301. doesn't have to	ROADWAYS
inclase.	APPROVAL BOX
	PROJECT STATUS: ZBA Referral: YN
	Ready For MeetingYN
WorksessionForm.doc 9-02 MJE	Recommended Mtg Date 11 Flady



不可能的知識的有你

McGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C. RICHARD D. McGOEY, P.E. (MYEPA) WILLIAM J. HAUSER, P.E. (MYENA) MARK J. EDSALL, P.E. (MYEPA) JAMES M. FARR, P.E. (MYEPA) ☐ Main Office

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(845) 567-3100

e-mail: mheny@mhepc.com

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Writer's E-mail Address: mje@mhepc.com

PLANNING BOARD WO RECORD OF APPEA	. 2	
TOWN VILLAGE OF: NEW WINDSOR	P/B APP. NO .:	-
WORK SESSION DATE: 7 MAY 03	PROJECT: NEW 🔀	OLD
REAPPEARANCE AT W/S REQUESTED: Yes	RESUB. REO'D: Yu	
PROJECT NAME: Gon Calver Subdiv	(Bucca, Rockland Dun	<u>-+)</u>
REPRESENTATIVES PRESENT: Chuck Bocca / 34.	Kelly	
MUNICIPAL REPS PRESENT: BLDG INSP. ENGINEER P/B CHMN	FIRE INSP. B.b. © PLANNER OTHER	
ITEMS DISCUSSED: Gal Soldiv.	STND CHECKLIST:	PROJ ECT
Tolema- Nd near Thine B.G.	DRAINAGE	TYPE
, 31.1, 31.2, 30.2, 30.1*	DUMPSTER	SITE PLAN SPEC PERMIT
to has existing horse	SCREENING	L L CHG.
- Ck colderac & loopand	LIGHTING(Streetlights)	SUBDIVISION
120 ROW	BLACKTOP	OTHER
-locate expirt large than on 301	ROADWAYS	
- Optimal Ply - remember flots	APPROVAL BOX	
exist only 2 new	PROJECT STATUS: ZBA Referral:	N
	Ready For MeetingY	N
WorksessionForm.doc 9-02 MJE	Recommended Mtg Date	



STATE OF THE PARTY OF THE PARTY

McGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C. RICHARD D. McGOEY, P.E. (MYAPA) WILLIAM J. HAUSER, P.E. (MYA NJ) MARK J. EDSALL, P.E. (MY.NJAPA) JAMES M. FARR, P.E. (MYAPA) ☐ Main Office

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Writer's E-mail Address: mje@mhepc.com

PLANNING BOARD WOL		
TOWN VILLAGE OF: NEW WINDSON	P/B APP. NO .:	-
WORK SESSION DATE: 19 Feb 2003	PROJECT: NEW X	OLD
REAPPEARANCE AT W/S REQUESTED: YES	RESUB. REO'D: Late	full
PROJECT NAME: GOACALVER. 510	/ (-;	
REPRESENTATIVES PRESENT: Ch-ck Bocco / 7.	in / Ed S	to Es
MUNICIPAL REPS PRESENT: BLDG INSP. ENGINEER P/B CHMN	FIRE INSP. Bob PLANNER OTHER	
ITEMS DISCUSSED: Toleman Rd.	STND CHECKLIST:	PROJECT
Grove St? 56-1- 31.1 36.2	DRAINAGE	TYPE
Deer hin books? George Greb.	DUMPS ER	SITE PLAN
125w 70'	SCREENING	SPEC PERMIT
	LIGHTING	
they need to talk and	(Streetlights) LANDSCAPING	SUBDIVISION
make us mind	BLACKTOP	OTHER
	ROADWAYS	
	APPROVAL BOX	
	PROJECT STATUS: Y	N
	Ready For MeetingY	N
Walania Fanala a a a a a a a a a a a a a a a a a	Recommended Mtg Date	



WorksessionForm.doc 9-02 MJE

Land of Lynn State Property

McGOEY, HAUSER and EDSALL CONSULTING ENGINEERS P.C. RICHARD D. McGOEY, P.E. (MY&PA) WILLIAM J. HAUSER, P.E. (MY&NJ) MARK J. EDSALL, P.E. (MY&PA) JAMES M. FARR, P.E. (MY&PA) ☐ Main Office

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e-mail: mheny@mhepc.com

☐ Regional Office 507 Broad Street Milford, Pennsylvania 18337 (570) 296-2765 e-mail: mhepa@mhepc.com

Writer's E-mail Address: mje@mhepc.com

PLANNING BOARD WO	RK SESSION /20-3	
RECORD OF APPEA	ARANCE	
TOWN VILLAGE OF () W Wind 50/	P/B APP. NO.:	
WORK SESSION DATE: Del 7 2005	PROJECT: NEW	OLD
REAPPEARANCE AT W/S REQUESTED:	RESUB. REO'D: Fill	later
PROJECT NAME: Gon Clavel Novie	wood Typy	
REPRESENTATIVES PRESENT:		
MUNICIPAL REPS PRESENT: BLDG INSP.	FIRE INSP.	·
ENGINEER	PLANNER	
P/B CHMN	OTHER	•
ITEMS DISCUSSED:	STND CHECKLIST:	PROJECT TYPE
exich 3 loh.	DRAINAGE	· ,
56-1-30.1.2 31.1 31.2	DUMPSTER	SITE PLAN
	SCREENING	SPEC PERMIT
Yu Orl	LIGHTING	L L CHG.
	(Streetlights)	SUBDIVISION
era jares	LANDSCAPING	OTHER
- Show righter wells	BLACKTOP	OHER
	ROADWAYS	
	APPROVAL BOX	
	PROJECT STATUS:	
	ZBA Referral:	YN
	Ready For MeetingY	N
	Recommended Mtg Date	•

TOWN OF NEW WINDSOR

555 UNION AVENUE

NEW WINDSOR, NEW YORK 12553

Telephone: (845) 563-4615 Fax: (845) 563-4695

PLANNING BOARD APPLICATION

TYPE OF APPLICATION (check appropriate item Subdivision Lot Line Change / Site F		
Tax Map Designation: Sec. <u>56</u> Block <u>1</u>	Lots 30.1, 30.2, 31.1 &	31.2
BUILDING DEPARTMENT PERMIT NUMBER	PA 563 - 4615	
1. Name of Project Lot Line Change of Propert	y For Gonclaves & Norse	ewaad AcopeRTIES LTL
2. Owner of Record ANTONIO GONCA IVES & NORSEWOOD 135 TOLEMAN ED 490 SHAWAN	Prop Phone 733-4	922 423 (NOREWOOD)
Address: WASHINGTONVILLE 10992 BLOOMINGBU	185 NY 17721	•
Address: WASHINGTONNILE 10992 BIODMINGEN (Street Name & Number) (Post Office	ce) (State)	(Zip)
3. Name of Applicant SAME AS AROVE	Phone	
Address: (Street Name & Number) (Post Office)		
(Street Name & Number) (Post Office)) (State)	(Zip)
4. Person Preparing Plan RIF ENGINEERING & L.S.,	P.c. Phone (845) 343	3-2511
Address: 16 Robert Street Middle	h1 *14	10940
Address: 16 Robert Street Middle (Street Name & Number) (Pos	t Office) (State)	(Zip)
5. Attorney	Phone	
Address		
(Street Name & Number) (Pos	t Office) (State)	(Zip)
6. Person to be notified to appear at Planning Board meeting	g:	
RIT INGINITERING & LAND SURVEYING (845	=) 342511 34:	3-044/
(Name) (F	Phone) (1	fax)
7. Project Location: On the Nw side of		
(Direction) 8. Project Data: Acreage /4.4. Zone R-3	(Street) School Dist. WASHING	TONVILLE

PAGE 1 OF 2

(PLEASE DO NOT COPY 1 & 2 AS ONE PAGE TWO-SIDED)

of a farm operation located in an Agricu	
*This information can be verified in *If you answer yes to question 9, plo Statement.	ease complete the attached AAgricultural Data
- · · · · · · · · · · · · · · · · · · ·	e, Number of Lots, etc.) LOT LINE CHANGE NATE ROAD TO REDUCE DELIVERAY ENTRANES
11. Has the Zoning Board of Appeals Granted12. Has a Special Permit previously been granted	
	ONE OTHER THAN THE PROPERTY OWNER, R PROXY STATEMENT FROM THE OWNER APPLICATION, AUTHORIZING THIS
STATE OF NEW YORK)	
SS.: COUNTY OF ORANGE)	
THAT THE INFORMATION, STATEMENTS A APPLICATION AND SUPPORTING DOCUME ACCURATE TO THE BEST OF HIS/HER KNO	WLEDGE AND/OR BELIEF. THE APPLICANT TY TO THE TOWN FOR ALL FEES AND COSTS
•	Edwar Genes
SWORN BEFORE ME THIS:	(OWNER'S SIGNATURE)
DAY OF FEBRUARY 2000	(AGENT'S SIGNATURE)
NOTARY PUBLIC NOTARY PUBLIC QUALIFIED IN CULLIVAN CO. NOTARY PUBLIC	Please Print Agent's Name as Signed
**********	*************
TOWN USE ONLY:	·
DATE APPLICATION RECEIVED	APPLICATION NUMBER

PAGE 2 OF 2

for submittal to the: TOWN OF NEW WINDSOR PLANNING BOARD

ANTONIO GONCAWES (OWNER)	, deposes and says that he resides
(OWNER)	
at 135 Tojeman Road (OWNER'S ADDRESS)	in the County of Orange
and State of Ny	and that he is the owner of property tax map
the foregoing application and that he designates:	t 30.1) which is the premises described in 16 Roberts St. wireging D.C. Middletown, Ny. 1094 cess)
Name & Address of Professional Represent as his agent to make the attached application. THIS DESIGNATION SHALL BE EFFECTIVE OF ACTUMENTIAL TWO (2) YEARS FROM THE DATE AGE	UNTIL WITHDRAWN BY THE OWNER OR
SWORN BEFORE ME THIS:	** * * Signature (MUST BE NOTARIZED
ist DAY OF FEBRUARY 2000)	·•
Scott D. Butholy	Agent's Signature (If Applicable)
SCOTT D. BUCHHOLZ NOTARY PUBLIC/CRK	Professional Representative's Signature
QUALIFIED IN CULIMAN CO. NO. 018U4940104 **PLEASE NOTE: ONLY OWNER'S SIGNA	TURE MUST BE NOTARIZED.

THIS PROXY SHALL BE VOID TWO (2) YEARS AFTER AGREED TO BY THE OWNER

THE PLANT STATE OF THE PARTY OF

AGNT/OWNER PROXY STATEMING (for professional representation)

for submittal to the: TOWN OF NEW WINDSOR PLANNING BOARD

Norsewood Properties LTD	, deposes and says that he resides
(OWNER)	•
at 490 Shawauca looge Ro (OWNER'S ADDRESS)	in the County of Solliman
and State of	_and that he is the owner of property tax map
(Sec. Block Lo	ot 31.1) which is the premises described in
Roser J. ferris Engineering i land Se (Agent Name & Addr	orveying P.C. Michilotown Ny 10946 ess)
Same	
(Name & Address of Professional Represen	tative of Owner and/or Agent)
as his agent to make the attached application.	
THIS DESIGNATION SHALL BE EFFECTIVE UNTIL TWO (2) YEARS FROM THE DATE AGI	
SWORN BEFORE ME THIS:	*** Owner's Signature (MOST BE NOTARIZED
1st DAY OF FEBRUARY 2006)	
Sott D. Bulholy	Agent's Signature (If Applicable)
SCOTT D. BUCHHOLZ PURENTO YEATON STATE OF NEW YORK	Roy 15=
NOTARY BUILDING	Professional Representative's Signature

**PLEASE NOTE: ONLY OWNER'S SIGNATURE MUST BE NOTARIZED.

TO STATE OF THE ST

THIS PROXY SHALL BE VOID TWO (2) YEARS AFTER AGREED TO BY THE OWNER

ATTACHMENTS

- Flood Hazard Area Development Permit Application Form.
- B. Certificate of Compliance

PLEASE NOTE: IF PROPERTY IS NOT IN A FLOOD ZONE, PLEASE INDICATE THAT ON THIS FORM AND SIGN YOUR NAME. RETURN FORM WITH PLANNING BOARD APPLICATION.

IF PROPERTY IS LOCATED IN A FLOOD ZONE, PLEASE COMPLETE THE ATTACHED (LEGAL SIZE) PAPERS AND RETURN WITH PLANNING BOARD APPLICATION.

Project Name: Lot fine Change of Property for Concolves & No Rewood

TOX MAP Section - 56-1-6075 30.1 30.2 31.1 31.2

There are no flood zones on this property per

Roger G. Ferrish Engineering & Surveying

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THE STATE OF THE STATE OF

14-16-4 (9/95	5)Tex	t 12	
PROJEC*	Γ I. D.	NUMBER	

617.20 Appendix C

SEQR

State Environmental Quality Review

SHORT ENVIRONMENTAL ASSESSMENT FORM

For UNLISTED ACTIONS Only

PART I—PROJECT INFORMATION (To be completed by Applicant or Project sponsor)

TAKTI — TROSECTINI ORMATION (TO be completed by Ap					
1. APPLICANT /SPONSOR	2. PROJECT NAME				
Goncalves & Norsewood/RJF Eng. & LS, PC	Lot Line Change of Property for Goncaives & Norsewood				
3. PROJECT LOCATION Municipality Town of New Windsor	Town of New Windsor Orange County				
4. PRECISE LOCATION (street address and road intersections, prominent	landmarks, etc., or provide map)				
Located on Toleman Rd Section 56, Block 1, Lot 30.1, 30.2, 31.1, 31.2					
5. IS PROPOSED ACTION New Expansion Modification/alteration					
6. DESCRIBE PROJECT BRIEFLY:					
Lot Line Change between four existing properties, a					
Proposing a private road to serve all four lots. Also serve to meet current lot area requirements in a R-3 D	~				
size to meet current lot area reguirements in a R-3 D	ภอน iCt.				
7 AMOUNT OF LAND AFFROYED.					
7. AMOUNT OF LAND AFFECTED: Initially 14.4+- acres acres Ultimately 14.4+- acres	Cres acres				
8. WILL PROPOSED ACTION COMPLY WITH EXISTING ZONING OR OTHE	ages				
Yes No If No, descilbe briefly					
9. WHAT IS PRESENT LAND USE IN VICINITY OF PROJECT? Residential Industrial Commercial Appropriate: Existing residential area.	griculture Park/Forest/Open space Other				
	OR ULTIMATELY FROM ANY OTHER GOVERNMENTAL AGENCY (FEDERAL				
STATE OR LOCAL)?					
Yes No If yes, list agency(s) and permit/approvals					
11. DOES ANY ASPECT OF THE ACTION HAVE A CURRENTLY VALID PE	PMIT OF APPROVAL?				
11. DOES ANY ASPECT OF THE ACTION HAVE A CURRENTLY VALID PE Yes No If yes, list agency name and permit/approval					
100 Marie and hominoahhiosai					
12. AS A RESULT OF PROPOSED ACTION WILL EXISTING PERMIT/APPR	OVAL REQUIRE MODIFICATION?				
Yes No					
	ABOVE IS TRUE TO THE BEST OF MY KNOWLEDGE				
Applicant/sponsor name: Goncalves & Norsewood/RJF E	ng. & LS, PC Date 02/08/06				
Signature De Mo					

If the action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with this assessment

OVER 1

CONTRACTOR STATE

PART II—ENVIRONMENTAL ASSESSMENT (To be completed by Agency)

A. DOES ACTION EXCEED ANY TYPE I THRESHOLD IN 6 NYCRR, PART 617.4? If yes, coordinate the review process and use the FULL EAF.					
Yes No					
B. WILL ACTION RECEIVE COORDINATED REVIEW AS PROVIDED FOR UNLISTED ACTIONS IN NYCRR, PART 617.6? If No, a negative declaration may be superseded by anothor involved agency. Yes No					
C. COULD ACTION RESULT IN ANY ADVERSE EFFECTS ASSOCIATED WITH THE FOLLOWING (Answers may be handwritten, if legible) C1. Existing air quality, surface or groundwater quality or quantity, noise levels, existing traffic patterns, solid waste production or disposal, potential for erosion, drainage or flooding problems? Explain briefly:					
No					
C2. Aesthetic, agricultural, archaeological, historic, or other natural or cultural resources; or community or neighborhood character? Explain briefly					
No					
C3. Vegetation or fauna, fish, shellfish or wildlife species, significant habitats, or threatened or endangered species? Explain briefly:					
No No					
C4. A community's existing plans or goals as officially adopted, or a change in use of land or other natural resources? Explain briefly					
No					
C5. Growth, subsequent development, or related activities likely to be Induced by the proposed action? Explain briefly:					
None					
C6. Long term, short term, cumulative, or other effects not identified In C1-C5? Explain briefly:					
None					
C7. Other impacts (including changes in use of either quantity or type of energy)? Explain briefly:					
None					
D. WILL THE PROJECT HAVE AN IMPACT ON THE ENVIRONMENTAL CHARACTERISTICS THAT CAUSED THE ESTABLISHMENT OF A CEA?					
Yes No E. IS THERE, OR IS THERE LIKELY TO BE, CONTROVERSY RELATED TO POTENTIAL ADVERSE ENVIRONMENTAL IMPACTS?					
Yes X No If Yes, explain briefly					
PART III—DETERMINATION OF SIGNIFICANCE (To be completed by Agency)					
INSTRUCTIONS: For each adverse effect identified above, determine whether it is substantial, large, important or otherwise significant.					
Each effect should be assessed in connection with its (a) setting (i.e. urban or rural); (b) probability of occurring; (c) duration; (d) irreversibility; (e) geographic scope; and (f) magnitude. If neessary, add attachments or reference supporting materials. Ensure that					
explanations contain sufficient detail to show that all relevant adverse impacts have been identified and adequately addressed. If					
question D of Part II was checked yes, the determination and significance must evaluate the potential impact of the proposed action on the environmental characteristics of the CEA.					
Check this box if you have identified one or more potentially large or significant adverse impacts which MAY occur. Then proceed directly to the FULL EAF and/or prepare a positive declaration.					
Check this box if you have determined, based on the information and analysis above and any supporting documentation, that the proposed action WILL NOT result In any significant adverse environmental Impacts					
AND provide on attachments as neccessary, the reasons supporting this determination:					
Town of New Windsor Planning Board Name of Lead Agency					
Print or Type Name of Responsible officer in Lead Agency Title Of Responsible Officer					
Signature Of Responsible Officer in Lead Agency Signature of Prepare (If different from responible officer)					
Date					

TOWN F NEW WINDSOR PLANNING BOARD SUBDIVISION/LOT LINE CHANGE CHECKLIST

The following checklist items shall be incorporated on the Subdivision Plan prior to consideration for being placed on the Planning Board Agenda: Name and address of Applicant. * 2. \(\sqrt{} Name and address of Owner. Subdivision name and location Provide 4" wide X 2" high box (IN THE LOWEST RIGHT CORNER OF THE PLAN) for use by Planning Board in affixing Stamp of Approval. (ON ALL PAGES OF SUBDIVISION PLAN) **SAMPLE:** Tax Map Data (Section, Block & Lot). Location Map at a scale of 1" = 2,000 ft. Zoning table showing what is required in the particular zone and what applicant is proposing. Show zoning boundary if any portion of proposed subdivision is within or adjacent to a different zone. Date of plat preparation and/or date of any plat revisions. 10. Scale the plat is drawn to and North arrow. Designation (in title) if submitted as sketch plan, preliminary plan or final plan. 12. Surveyor's certificate. Surveyor's seal and signature. Name of adjoining owners. Wetlands and 100 foot buffer zone with an appropriate note regarding DEC requirements. * 16 N/fi Flood land boundaries. **17.** ✓ A note stating that the septic system for each lot is to be designed by a licensed

professional before a building permit can be issued.

THE SHAPE SHAPE

18	Firemetes and bounds.
19	Name and width of adjacent streets; the road boundary is to be a minimum of 25 ft. from the physical center line of the street.
20	Include existing or proposed easements.
21	Right-of-way widths.
22	Road profile and typical section (minimum traveled surface, excluding shoulders, is to be 16 ft. wide).
23	Lot area (in square feet for each lot less than 2 acres).
24	Number the lots including residual lot.
25	Show any existing waterways.
*26	A note stating a road (or any other type) maintenance agreement is to be filed in the Town Clerk's Office and County Clerk□s Office.
27	Applicable note pertaining to owner's review and concurrence with plat together with owners signature.
28	Show any existing or proposed improvements, i.e., drainage systems, water lines, sewer lines, etc. (including location, size and depths).
29	Show all existing houses, accessory structures, existing wells and septic systems within 200 ft. of the parcel to be subdivided.
30	Show all and proposed on-site A septic system and well locations; with percolation and deep test locations and information, including date of test and name of professional who performed test.
31	Provide A septic system design notes as required by the Town of New Windsor.
32	Show existing grade by contour (2 ft. interval preferred) and indicate source of contour data.
33	Indicate percentage and direction of grade.
34	Indicate any reference to previous, i.e., file map date, file map number and previous lot number.
35	Indicate location of street or area lighting (if required).

THE THE PARTY OF THE STREET

REFERRING TO QUESTION 9 ON THE APPLICATION FORM, IS THIS PROPERTY WITHIN AN AGRICULTURAL DISTRICT CONTAINING A FARM OPERATION OR WITHIN 500 FEET OF A FARM OPERATION LOCATED IN AN AGRICULTURAL DISTRICT, PLEASE NOTE THE FOLLOWING:

36. <i>NA</i>	Referral to Orange County Planning Dept. is required for all applicants filing AD Statement.
37. <i>NA</i>	A disclosure Statement, in the form set below, must be inscribed on all subdivision maps prior to the affixing of a stamp of approval, whether or not the Planning Board specifically requires such a statement as a condition of approval.

Prior to the sale, lease, purchase, or exchange of property on this site which is wholly or partially within or immediately adjacent to or within 500 feet of a farm operation, the purchaser or leasor shall be notified of such farm operation with a copy of the following notification.

It is the policy of this State and this community to conserve, protect and encourage the development and improvement of agricultural land for the production of food, and other products, and also for its natural and ecological value. This notice is to inform prospective residents that the property they are about to acquire lies partially or wholly within an agricultural district or within 500 feet of such a district and that farming activities occur within the district. Such farming activities may include, but not be limited to, activities that cause noise, dust and odors.

This list is provided as a guide only and is for the convenience of the Applicant. The Town of New Windsor Planning Board may require additional notes or revisions prior to granting approval.

PREPARER'S ACKNOWLEDGMENT:

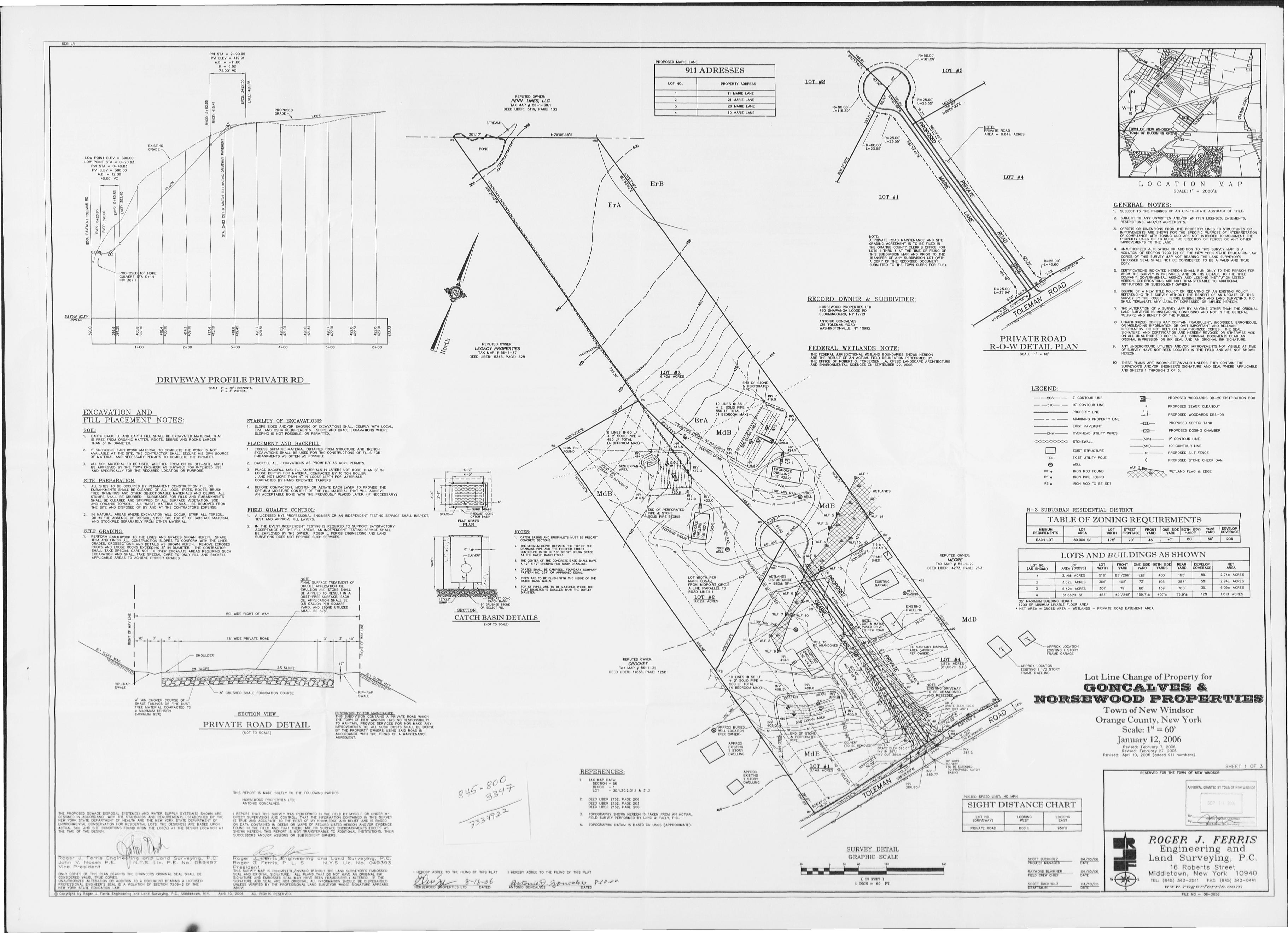
THE PLAT FOR THE PROPOSED SUBDIVISION HAS BEEN PREPARED IN ACCORDANCE WITH THIS CHECKLIST AND THE TOWN OF NEW WINDSOR ORDINANCES, TO THE BEST OF MY KNOWLEDGE.

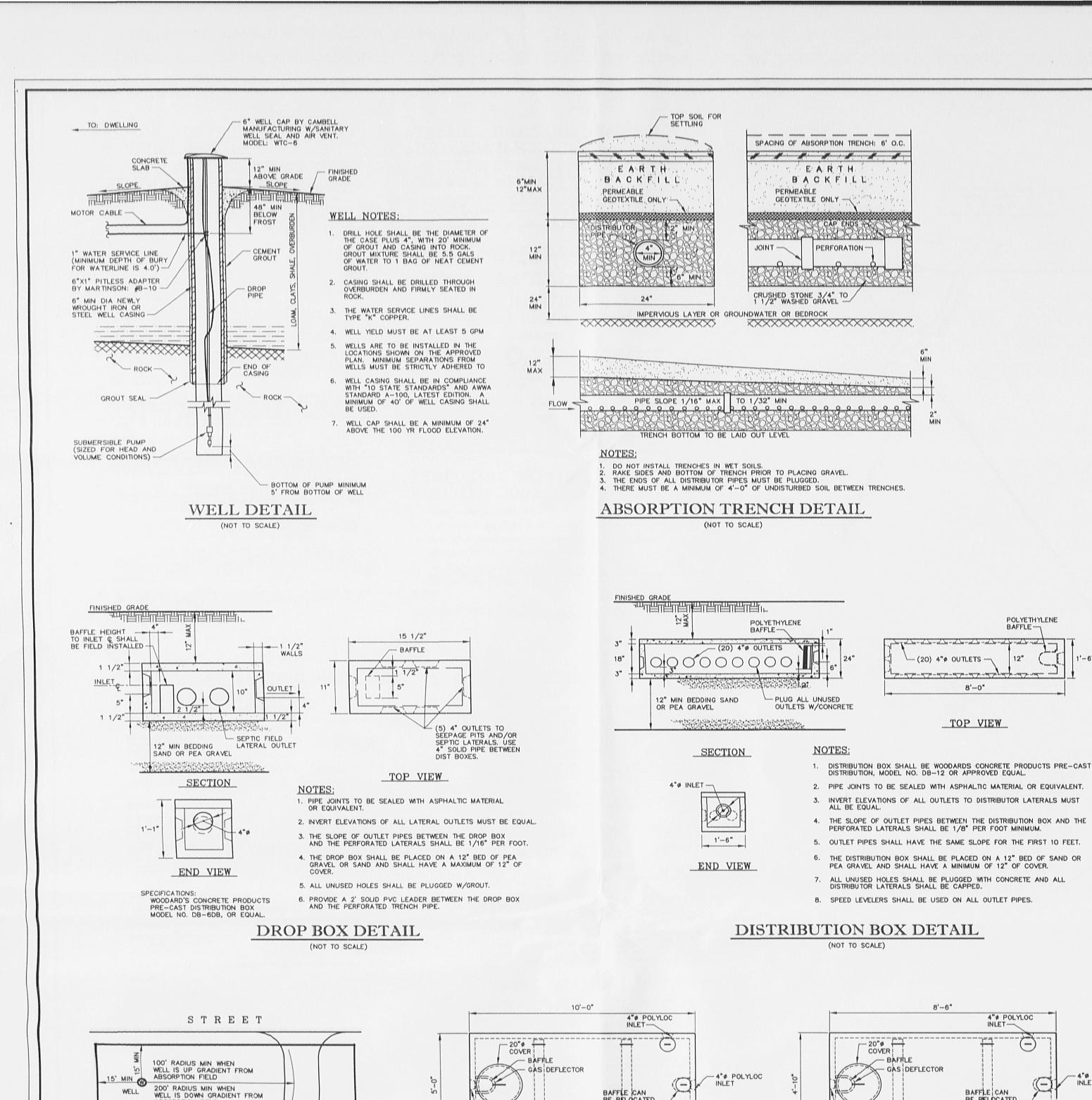
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PLEASE NOTE:

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THE APPLICANT OR THEIR REPRESENTATIVE IS RESPONSIBLE TO KEEP TRACK OF ALL EXPIRATION DATES FOR ANY AND ALL APPROVALS GRANTED TO A PROJECT. EXTENSIONS MUST BE APPLIED FOR PRIOR TO EXPIRATION DATE.





- 4" POLYLOC

SPECIFICATIONS:

TOP VIEW

4'-1" LIQUID

12" MIN CLEAN SAND UNDER TANK

SECTION

WOODARDS CONCRETE PRODUCTS - CONCRETE SEPTIC TANK MODEL NO. ST. 1250, 1250 GALLONS

-CONCRETE MINIMUM STRENGTH: 4,000 P.S.I. AT 28 DAYS.
-STEEL REINFORCEMENT: 6" X 6" X 10 GAUGE WIRE MESH.
-CONSTRUCTION JOINT: SEALED WITH BUTYL RUBBER BASE CEMENT.
-PIPE CONNECTION: "POLY -- LOC SEAL"; PATENTED

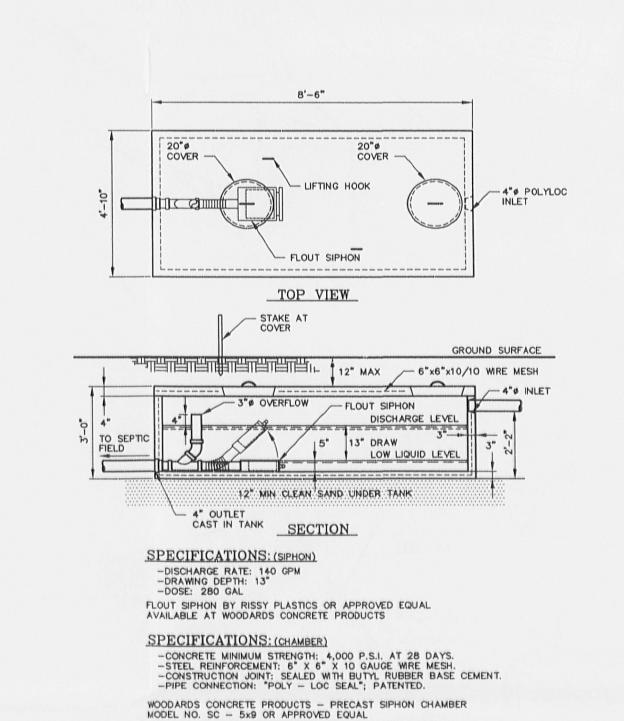
SEPTIC TANK DETAIL

(NOT TO SCALE)
(USE FOR FOUR BEDROOM DWELLING)

6"x6"x10/10 WIRE MESH -

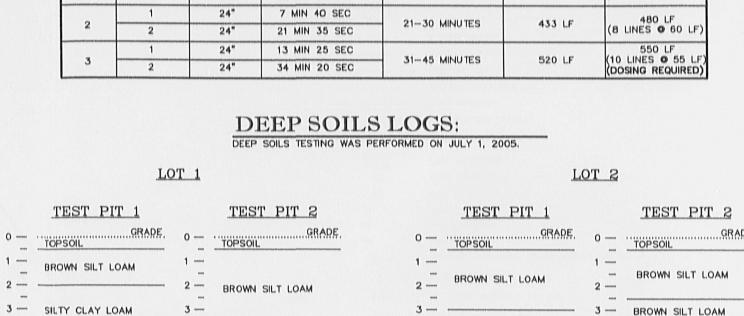
LEVEL

GROUND SURFACE



DOSING CHAMBER DETAIL

(NOT TO SCALE)



DESIGN

PERC RATE

SEWAGE DISPOSAL DESIGN CRITERIA

RECORDED

PERC RATE

24" 10 MIN 50 SEC

PERCOLATION TESTS WERE PERFORMED ON JULY 1, 2005.

DEPTH OF

PERC HOLE

- SILT LOAM 5 - WITH MOTTLING

TEST PIT 2

BROWN SILT LOAM WITH CLAY PIECES

4 -- (2'2"-5'6" MOTTLING)

7 — (NO BEDROCK) (NO GROUNDWATER)

4 -- (2'0"-5'6" MOTTLING)

6 — (5'6" LARGE ROCK OR BOULDER)

7 --- (NO GROUNDWATER)

TEST PIT 1

BROWN SILT LOAM WITH CLAY

4 — (2'0"-5'6" MOTTLING)

6 — (NO BEDROCK)
— (NO GROUNDWATER)

WITH PIECES OF CLAY (2'6"-6' MOTTLING) ____ 5 -- (6'0" SEEPAGE) 6 — (NO BEDROCK) (NO GROUNDWATER) 7 — (NO BEDROCK) (NO GROUNDWATER)

DESIGN MINIMUM TRENCH LENGT

10 LINES @ 50 L

4 BEDROOM HOUSE
REQUIRED PROVID

-- 12" MAX DEPTH OF EARTH BACKFILL (MOUND FOR SETTLING) (MOUND FOR SETTLING) --MAINTAIN A MINIMUM SEPARATION OF 15' FROM THE CURTAIN DRAIN TO THE SEWAGE DISPOSAL -PERMEABLE GEOTEXTILE 2. CURTAIN DRAIN MUST PROVIDE A MINIMUM OF 48" OF USABLE SOIL THROUGHOUT THE ABSORPTION THE CURTAIN DRAIN SHALL BE DUG TO THE DEPTH SPECIFIED ON THE PLAN. PRIOR TO BEING BACKFILLED WITH STONE AND TOPSOIL, THE CONTRACTOR SHALL -1 1/2" CRUSHED STONE CONTACT A N.Y.S. LICENSED ENGINEER FOR INSPECTION. 4. CURTAIN DRAIN MUST BE SCREENED AT THE ENDS WHERE IT DISCHARGES TO GRADE. 5. THE PERFORATED PIPE SHALL CHANGE TO SOLID PIPE AT A POINT WHERE THE LAST SEWER LATERAL INTERSECTS THE CURTAIN DRAIN.

CURTAIN DRAIN AND SWALE DETAIL

SWALE DETAIL

(NOT TO SCALE)

(NOT TO SCALE)

SEPTIC SYSTEM NOTES

1. ALL SEWAGE DISPOSAL SYSTEMS ARE TO BE LOCATED AT LEAST 100 FEET FROM STREAMS AND AT LEAST 50 FEET FROM DRAINAGE

2. NO MORE THAN ONE (1) SINGLE FAMILY DWELLING PER LOT.

NO DRIVEWAYS OR PARKING AREAS ARE TO BE LOCATED OVER THE SEWAGE DISPOSAL SYSTEM.

ALL TREES ARE TO BE CUT AND REMOVED FROM THE AREA OF THE SEWAGE DISPOSAL SYSTEM IN A MANNER THAT WILL NOT SIGNIFICANTLY DISTURB THE VIRGIN SOIL.

5. NO ROOF, CELLAR, OR FOOTING DRAINS ARE TO BE DISCHARGED INTO OR IN THE AREA OF THE SEWAGE DISPOSAL SYSTEM, OR TOWARD

6. WATER SAVING DEVICES ARE TO BE USED ON ALL WATER FIXTURES.

7. SEPTIC TANKS SHALL BE PRECAST CONCRETE AND SHALL BE MANUFACTURED TO WOODARDS CONCRETE PRODUCTS SPECIFICATIONS,

B. SEWAGE DISPOSAL SYSTEMS MUST BE DESIGNED BY, LAID OUT IN THE FIELD, SUPERVISED AND INSPECTED DURING CONSTRUCTION AND CERTIFIED AS COMPLETE IN ACCORDANCE WITH THE APPROVED PLANS AND NEW YORK STATE STANDARDS BY A PROFESSIONAL ENGINEER LICENSED IN NEW YORK STATE.

THIS SEPTIC DISPOSAL SYSTEM WAS NOT DESIGNED TO ACCOMMODATE GARBAGE GRINDERS, JACUZZI TYPE SPA TUBS (OVER 100 GAL.) OR WATER SOFTENERS. AS SUCH THESE ITEMS SHALL NOT BE INSTALLED UNLESS THE SEPTIC DISPOSAL SYSTEM IS REDESIGNED TO ACCOUNT FOR THEM.

10. NO GRADING CUTS ARE TO BE MADE IN THE AREA OF THE SEWAGE DISPOSAL SYSTEM. NO FILL IS TO BE PLACED IN THE AREA OF THE SEWAGE DISPOSAL SYSTEM, UNLESS SO INDICATED ON THE PLANS.

11. PROPOSED SEWER LATERALS ARE TO BE LAID OUT AND CONSTRUCTED PARALLEL WITH EXISTING GROUND CONTOURS. 12. HEAVY EQUIPMENT SHALL BE KEPT OF THE AREA OF THE ABSORPTION FIELD EXCEPT DURING THE ACTUAL CONSTRUCTION OF THE FIELD, THERE SHALL BE NO UNNECESSARY MOVEMENT OF THE CONSTRUCTION

13. THE DESIGN OF THE SANITARY FACILITIES (WELL AND SEPTIC SYSTEM) SHALL NOT BE CHANGED OR RELOCATED FROM THE APPROVED PLAN WITHOUT PRIOR APPROVAL FROM THE TOWN PLANNING BOARD.

EQUIPMENT IN THE AREA OF THE FIELD BEFORE, DURING OR AFTER

14. NO LOT SHALL BE FURTHER SUBDIVIDED WITHOUT APPROVAL FROM THE THE TOWN PLANNING BOARD.

15. SEPTIC SYSTEMS SHALL NOT BE LOCATED IN AREAS THAT EXCEED 15%

16. ALL WELLS AND SEPTIC SYSTEMS WITHIN 200 FEET OF THE PROPOSED PROJECT HAVE BEEN LOCATED IN THE FIELD AND HAVE BEEN SHOWN 17. THE PURCHASER OF EACH LOT SHALL BE SUPPLIED WITH A COPY OF THE APPROVED PLANS AND AN ACCURATE AS—BUILT PLAN OF ALL EXISTING SANITARY FACILITIES. THE PURCHASER SHOULD ALSO BE

ADVISED OF ROUTINE OR SPECIAL MAINTENANCE PROCEDURES THAT MAY BE NECESSARY (REFER TO PAGES 58-61 OF THE NYSDOH DESIGN HANDBOOK FOR RECOMMENDED AND ROUTINE OPERATION AND

18. NO SWMMING POOLS, DRIVEWAYS, OR ANY OTHER STRUCTURE THAT CAN COMPACT THE SOIL SHALL NOT BE LOCATED OVER ANY PORTION OF ABSORPTION FIELD.

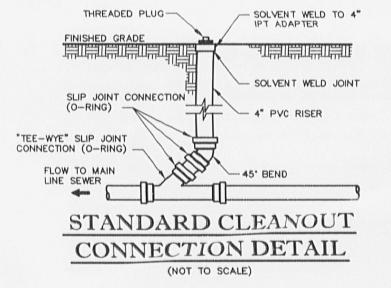
19. THERE MUST BE AN UNINTERRUPTED POSITIVE SLOPE FROM THE SEPTIC TANK (OR ANY PUMPING OR DOSING CHAMBER) TO THE HOUSE, ALLOWING SEPTIC GASES TO DISCHARGE THROUGH THE STACK VENT. 20. A NEW YORK STATE LICENSED PROFESSIONAL ENGINEER (OR OTHER DESIGN PROFESSIONAL AS ALLOWED BY THE NYS EDUCATION DEPT.)
SHALL INSPECT THE SANITARY FACILITIES (WATER SUPPLY AND WATER
TREATMENT, AND SEWAGE DISPOSAL FACILITIES) AT THE TIME OF
CONSTRUCTION. PRIOR TO OCCUPANCY OF THE HOUSE, THE ENGINEER

SHALL CERTIFY TO THE LOCAL CODE ENFORCEMENT OFFICER THAT THE THE FACILITIES ARE INSTALLED IN ACCORDANCE WITH THE APPROVED

PLANS AND THAT THE SEPTIC TANK JOINTS ARE SEALED AND TESTED FOR WATER TIGHTNESS. 21. INDIVIDUAL WELLS AND SEWAGE DISPOSAL SYSTEMS SHALL NO LONGER BE CONSTRUCTED OR USED FOR HOUSEHOLD DOMESTIC PURPOSES WHEN PUBLIC FACILITIES BECOME AVAILABLE. CONNECTION TO THE PUBLIC SEWAGE SYSTEM IS REQUIRED WITHIN ONE YEAR OF THE SYSTEM

BECOMING AVAILABLE.

22. SANITARY SYSTEM DESIGN IS LIMITED FOR A PERIOD OF FIVE YEARS, AFTER FIVE YEARS THE PLANS MUST BE REVIEWED AND APPROVED BY A N.Y.S. LICENSED ENGINEER PRIOR TO INSTALLATION TO INSURE THAT CONFORMANCE TO CURRENT STANDARDS ARE ADHERED TO. THIS MAY REQUIRE A FIELD SITE REVIEW AND ADDITIONAL SOILS TESTING.



NOTE:
THESE PLANS ARE INCOMPLETE/INVALID UNLESS THEY CONTAIN THE SURVEYOR'S AND/OR ENGINEER'S SIGNATURE AND SEAL WHERE APPLICABLE AND SHEETS 1 THROUGH 3 OF 3.

Lot Line Change of Property for GONCALVES & NORSEWOOD PROPERTIES

Town of New Windsor Orange County, New York Scale: as shown January 12, 2006 Revised: February 7, 2006 Revised: February 27, 2006 Revised: April 10, 2006

> SHEET 2 OF 3 RESERVED FOR THE TOWN OF NEW WINDSOR APPROVAL GRANTED BY TOWN OF NEW WINDSOR



ROGER J. FERRIS Engineering and Land Surveying, P.C. 16 Roberts Street Middletown, New York 10940 TEL: (845) 343-2511 FAX: (845) 343-0441

> www.rogerferris.com FILE NO - 06-3856

SEPARATION DISTANCES FROM WASTE WATER SYSTEMS COMPONENTS TABLE

SYSTEM COMPONENTS	WELL OR SUCTION LINE	STREAM, LAKE WATER COURSE OR WETLANDS(b)	DWELLING	PROPERTY LINE
HOUSE SEWER (WATER TIGHT JOINTS)	25' CAST IRON 50' OTHERWISE	25'	3'	10'
SEPTIC TANK	50'	50'	10'	10°
EFFLUENT LINE TO DISTRIBUTION BOX	50'	50'	10'	10'
DISTRIBUTION BOX	100'	100'	20'	10'
ABSORPTION FIELD	100'(a)	100'	20'	10"
DRY WELL (ROOF AND FOOTING DRAINS)	50'	25"	20'	10'

- (6) WHEN SEWAGE TREATMENT SYSTEMS ARE LOCATED IN COURSE GRAVEL OR UPGRADE IN A GENERAL PATH OF DRAINAGE TO A WELL, THE CLOSEST PART OF THE TREATMENT SYSTEM SHALL BE AT LEAST 200' AWAY FROM THE WELL.
- (b) MEAN WATER HIGH MARK
- (c) A MINIMUM SEPARATION OF 35' BETWEEN STORM WATER DRAINAGE (EG. SWALES, CULVERTS DETENTION PONDS) AND ABSORPTION FIELDS IS REQUIRED.

THE PROPOSED SEWAGE DISPOSAL SYSTEM(S) AND WATER SUPPLY SYSTEM(S) SHOWN ARE DESIGNED IN ACCORDANCE WITH THE STANDARDS AND REQUIREMENTS ESTABLISHED BY THE NEW YORK STATE DEPARTMENT OF HEALTH AND THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION FOR RESIDENTIAL LOTS. THE DESIGN(S) ARE BASED UPON ACTUAL SOIL AND SITE CONDITIONS FOUND UPON THE LOT(S) AT THE DESIGN LOCATION AT THE TIME OF THE DESIGN.

Roger J. Ferris Engineering and Land Surveying, P.C. John V. Nosek P.E. N.Y.S. Lic. P.E. No. 069497 Vice President

ONLY COPIES OF THIS PLAN BEARING THE ENGINEERS ORIGINAL SEAL SHALL BE CONSIDERED VALID, TRUE COPIES.
UNAUTHORIZED ALTERATION OR ADDITION TO A DOCUMENT BEARING A LICENSED PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209-2 OF THE NEW YORK STATE EDUCATION LAW.

ABSORPTION FIELD

DRIVEWAY

4" CIP - SLOPE 1/4" PER FOOT

DISTRIBUTION BOX (TYP) MIN

DISTRIBUTOR PIPE 2' SOLID PVC LEADER

4' MIN SOIL 4" SOLID PVC

6, MIN OC

NON-PERFORATED PVC- SLOPE 1/8" PER FOOT MIN.

DISTRIBUTOR PIPE TO BE 4" PERFORATED PVC- SLOPE 1/16" TO 1/32" PER FOOT.

TYPICAL LOT LAYOUT

(NOT TO SCALE)

6' MIN OC 4" PERFORATED PVC

PROPERTY LINE

1. SEPTIC TANK IS TO BE 50' MIN FROM WELL AND 10' MIN. FROM DWELLING.

2. PIPE FROM DISTRIBUTOR BOX TO DISTRIBUTOR BOX TO BE TIGHT JOINT 4"

PROPOSED

1250 GAL SEPTIC TANK

DISTRIBUTOR LENGTH

NOTES:

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-4" POLYLOC

- 4" POLYLOC

GROUND SURFACE

4"# POLYLOC

GAS
DEFLECTOR
(OUTLET ONLY)

SPECIFICATIONS:

TOP VIEW

4'-1" LIQUID

12" MIN CLEAN SAND UNDER TANK

-CONCRETE MINIMUM STRENGTH: 4,000 P.S.I. AT 28 DAYS.
-STEEL REINFORCEMENT: 6" X 6" X 10 GAUGE WRE MESH.
-CONSTRUCTION JOINT: SEALED WITH BUTYL RUBBER BASE CEMENT.
-PIPE CONNECTION: "POLY - LOC SEAL"; PATENTED.

SEPTIC TANK DETAIL

(NOT TO SCALE)
(USE FOR THREE BEDROOM DWELLING)

SECTION

WOODARDS CONCRETE PRODUCTS - CONCRETE SEPTIC TANK MODEL NO. ST. 1000, 1000 GALLONS

6"x6"x10/10 WIRE MESH -

EROSION CONTROL

SEQUENCE NOTES: CONSTRUCTION. ALL FRESHLY DISTURBED AREAS THAT WILL REMAIN DISTURBED FOR MORE THAN A PERIOD OF TWO WEEKS (14) DAYS SHAL BE STABILIZED BY TEMPORARY SEEDING AS INDICATED ON THE TEMPORARY SEEDING SCHEDULE. DISTURBED AREAS SHALL NEVER BE MORE THAN 5 ACRES IN SIZE AND SHALL NOT EXCEED THE APPROVED GRADING OR CLEARING LIMITS AS SHOWN ON THE STORMWATER POLLUTION AND PREVENTION AND THE APPROVED PLANS. IN SUCH CASES WHERE THE TOTAL LIMITS OF DISTURBANCE EXCEEDS 5 ACRES OF LAND, PHASES SHALL BE IMPLEMENTED TO INSURE NO MORE THAN 5 ACRES IS DISTURBED AT ANY ONE TIME. THE FOLLOWING MEASURES SHALL BE IMPLEMENTED AS

 PRIOR TO COMMENCING CONSTRUCTION ACTIVITIES, THE LIMITS OF CLEARING AND GRADING SHALL BE MARKED. FILTER FABRIC SEDIMENT BARRIERS (SILT FENCE) SHALL BE PLACED ALONG THE DOWN GRADE PERIMETER OF THE SITE (OR PHASE) AND ANY OTHER AREAS WHERE SILT FENCE IS INDICATED AS TO BE INSTALLED AS SHOWN ON THE APPROVED PLANS. INSTALLATION SHALL BEGIN AT DOWN GRADE AREAS

 STABILIZED CONSTRUCTION ENTRANCES SHALL BE BUILT IN THE AREAS AS SHOWN ON THE APPROVED PLANS AND WHEREVER A CONSTRUCTION ACCESS ROAD INTERSECTS ANY PUBLIC THOROUGHFARE. STABILIZED ENTRANCES SHALL BE BUILT IN ACCORDANCE WITH THE STABILIZED CONSTRUCTION ENTRANCE DETAIL AS SHOWN ON THE APPROVED PLANS.

3. UPON COMPLETION OF CLEARING AND GRUBBING ACTIVITIES, TOPSO SHALL BE STRIPPED AND STOCKPILED FROM ALL AREAS TO BE DISTURBED.
STOCKPILED TOPSOIL SHALL BE STABILIZED BY TEMPORARY SEEDING AND JRROUNDED WITH A SILT FENCE INSTALLED AROUND THE PERIMETER OF TEMPORARY EROSION CONTROL DEVICES SHALL BE INSTALLED PRIOR TO COMMENCING OF EARTH MOVING ACTIVITIES. THIS INCLUDES SEDIMENT

TRAPS, DIVERSION SWALES (WITH CHECK DAMS IF APPLICABLE) AND SILT FENCE IN AREAS NOT DESIGNATED TO BE GRADED. INSTALLATION SHALL BEGIN AT DOWN GRADE AREAS WORKING UPGRADE. 5. IMMEDIATELY AFTER COMPLETION OF ROUGH GRADING, REMAINING TEMPORARY EROSION CONTROL SHALL BE INSTALLED AS SPECIFIED ON THE APPROVED PLANS. THIS INCLUDES ANY REMAINING SILT FENCE AND REQUIRING FURTHER EARTHWORK SHALL BE FINE GRADED, TOPSOILED

INCORPORATED INTO EROSION CONTROL AS SPECIFIED ON THE APPROVED PLANS. STORM DRAINAGE COMPONENTS SHALL BE PROTECTED FROM SILTATION AS INDICATED.

UPON COMPLETION OF CONSTRUCTION ACTIVITIES, REMAINING AREAS VEGETATION AND LANDSCAPING SHALL BE ESTABLISHED.

TEMPORARY EROSION CONTROL DEVICES SHALL BE REMOVED ONCE AREAS REMOVAL OF TEMPORARY EROSION CONTROL DEVICES SHALL BEGIN WITH HE MOST UPGRADE DEVICES WORKING TOWARD THE MOST DOWN GRADE

9. ALL NEWLY SEEDED VEGETATIVE COVER SHALL BE MAINTAINED, WASHOUTS OR POORLY GROWING AREAS SHALL BE CORRECTED AS THEY OCCUR.

STREAMS, DRAINAGE SWALES AND EMBANKMENTS:

1. ALL CONSTRUCTION ACTIVITIES IN OR AROUND EXISTING DRAINAGE SWALES OR WETLANDS ARE TO BE PROVIDED WITH TEMPORARY EROSION CONTROL STRUCTURES OR DEVICES AS SHOWN IN DETAIL, LOCATED IMMEDIATELY DOWN GRADE FROM SUCH ACTIVITIES.

CONSTRUCTION EQUIPMENT SHALL NOT UNNECESSARILY CROSS LIVE STREAMS OR DRAINAGE SWALES EXCEPT BY MEANS OF BRIDGES AND CULVERTS OR OTHER APPROVED METHODS.

3. ALL EMBANKMENTS TO BE GRADED AND SEEDED IMMEDIATELY UPON

ON SLOPES LESS THAN 5% GRADE AND JUTE NETTING OR EQUAL ON SLOPES EXCEEDING 5% IN GRADE. 5. TOPSOIL AND/OR EARTH STOCKPILES SHALL BE LOCATED OUTSIDE OF EXISTING DRAINAGE SWALES, WETLANDS AND ADJACENT AREAS.

SLOPE STABILIZATION, SEEDING METHOD & MULCHING NOTES:

GREATER THAN 3:1 SLOPES SLOPES SHALL BE HYDROSEEDED WITH MIXTURES AND RATES INDICATED IN THE PERMANENT SEEDING MIXTURE SCHEDULE. STRAW OR HAY MULCH SHALL BE APPLIED AT A RATE OF 2000 LBS/ACRE. STRAW OR HAY MULCH SHALL BE ANCHORED BIOD—MESN60 NETTING AS MANUFACTURED BY ROLANKA INTERNATIONAL OR APPROVED EQUIVALENT. NETTING TO BE INSTALLED BY MANUFACTURERS SPECIFICATIONS.

GENTLE SLOPES AND FLAT AREAS AREAS SHALL BE SEEDED BY HYDROSEEDING OR BROADCASTING WITH THE MIXTURES AND RATES INDICATED IN THE PRIMARY SEEDING SCHEDULE YDROSEEDED AREAS SHALL BE MULCHED WITH A WOOD FIBER MULCH APPLIED AT A RATE OF 500 LBS/ACRE. BROADCAST AREAS SHALL BE MULCHED WITH HAY OR STRAW AT A RATE OF 2000 LBS/ACRE. AREAS SEEDED BY BROADCASTING SHALL BE LIGHTLY RAKED AND PACKED PRIOR

TEMPORARY SEEDING SPECIFICATIONS & MIXTURES:

1. SCARIFY SOILS IF COMPACTED.

2. LIME AREAS TO pH OF 6.0 IF NECESSARY.

3. FERTILIZE WITH 600 LBS/ACRE 5-10-10 FERTILIZER IF NECESSARY. 4. SEED WITH SPECIES AND RATE AS SHOWN BELOW.

MULCH WITH HAY OR STRAW AT A RATE OF 2000 LBS/ACRE ANCHOR MULCH WITH NETTING OF WOOD FIBER OR JUTE IF STEEP

SLOPE OR HIGH POTENTIAL FOR EROSION. APPLICATION RATE: SPECIES: 30 LBS/ACRE (0.7 LBS/1000 SF) (USE WINTER RYEGRASS IF SEEDING IN OCT/NOV)

PERMANENT SEEDING MIXTURES: MODERATE TO STEEP SLOPES & LOW MAINTENANCE AREAS

APPLICATION RATE:

SPECIES: EMPIRE BIRDSFOOT TREFOIL TALL FESCUE

RYEGRASS 5 LBS/ACRE GENERAL RECREATION AREAS & LAWNS

SUNNY SITES - (WELL, MODERATELY WELL AND SOMEWHAT POORLY APPLICATION RATE

85-114 LBS/ACRE 26-35 LBS/ACRE 65% KENTUCKY BLUEGRASS BLEND 20% PERENNIAL RYEGRASS 15% FINE FESCUE 19-26 LBS/ACRE SUNNY DROUGHTY SITES - (SOMEWHAT EXCESSIVELY TO EXCESSIVELY DRAINED SOILS)

SPECIES: APPLICATION RATE: 65% FINE FESCUE 114-143 LBS/ACRE 15% PERENNIAL RYEGRASS 20% KENTUCKY BLUEGRASS BLEND SHADY DRY SITES - (SOMEWHAT POOR TO POORLY DRAINED SOILS) SPECIES: APPLICATION RATE: 80% SHADE TOLERANT KENTUCKY 105-138 LBS/ACRE 25-37 LBS/ACRE BLUE GRASS BLEND SHADY WET SITES - (SOMEWHAT POOR TO POORLY DRAINED SOILS) SPECIES: APPLICATION RATE:

60-91 LBS/ACRE BLUE GRASS BLEND 25-39 LBS/ACRE

EROSION CONTROL MAINTENANCE:

1. THE MAINTENANCE OF THE EROSION CONTROL WILL BE THE RESPONSIBILITY THE CONTRACTOR. THE JOB SUPERINTENDENT WILL MONITOR THE CONDITION OF ALL OF THE EROSION CONTROL DEVICES. CLEAN OR REPLACE STRUCTURES AS CLIMATIC CONDITIONS REQUIRE. THE DEVELOPER WILL ALSO BE SUBJECT TO THE DIRECTIVE OF THE DESIGN ENGINEER AND TOWN REPRESENTATIVES TO INCLUDE TOWN ENGINEER, HIGHWAY SUPERINTENDENT AND BUILDING INSPECTOR HIGHWAY SUPERINTENDENT AND BUILDING INSPECTOR.

2. GENERAL CONTRACTOR AND ALL CONTRACTORS SHALL PERFORM ALL WORK IN ACCORDANCE WITH THE APPROVED PLANS AND MAY BE SUBJECT TO ADDITIONAL EROSION CONTROL REQUIREMENTS AS CONDITIONS MAY ARISE IN THE FIELD OR AS DIRECTED BY THE DESIGN ENGINEER. 3. THE CONTRACTOR SHALL MAINTAIN ALL EROSION CONTROL DEVICES IN ACCORDANCE WITH THE APPROVED PLANS, MANUFACTURERS RECOMMENDATIONS AS DIRECTED BY THE DESIGN ENGINEER AND TOWN

REPRESENTATIVES INCLUDING, TOWN ENGINEER, HIGHWAY SUPERINTENDENT 4. NO EROSION CONTROL STRUCTURES SHALL BE REMOVED UNTIL ALL WORK

UPGRADE THEREFROM HAS BEEN COMPLETED, INCLUDING STABILIZATION AND HAS BEEN APPROVED BY THE DESIGN ENGINEER AND TOWN

5. CONSTRUCTION ACTIVITIES SHALL BE LIMITED TO THE PERIOD OF TIME BETWEEN 7:00 AM TO 7:00 PM. ALL CONSTRUCTION EQUIPMENT SHALL HAVE PROPERLY SIZED MAINTAINED MUFFLERS.

7. ALL CONSTRUCTION EQUIPMENT SHALL BE TURNED OFF WHEN NOT IN USE.

SITE ASSESSMENT & INSPECTIONS:

 THE OPERATOR SHALL HAVE A QUALIFIED PROFESSIONAL CONDUCT AN ASSESSMENT OF THE SITE PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND CERTIFY IN AN INSPECTION REPORT THAT THE APPROPRIATE EROSION AND SEDIMENT CONTROLS DESCRIBED IN THE STORMWATER POL PREVENTION PLAN HAVE BEEN ADEQUATELY INSTALLED OR IMPLEMENTED TO ENSURE OVERALL PREPAREDNESS OF THE SITE FOR THE COMMENCEMENT OF CONSTRUCTION. FOLLOWING COMMENCEMENT OF CONSTRUCTION, SITE INSPECTIONS SHALL BE MADE BE THE QUALIFIED PROFESSIONAL AT LEAST EVERY 7 CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 0.5 INCHES OR GREATER DURING EACH INSPECTION, THE QUALIFIED PROFESSIONAL SHALL RECORD THE FOLLOWING INFORMATION:

A. ON A SITE MAP, INDICATE THE EXTENT OF ALL DISTURBED SITE AREAS AND DRAINAGE PATHWAYS. INDICATE SITE AREAS THAT ARE EXPECTED TO UNDERGO INITIAL DISTURBANCE OR SIGNIFICANT SITE WORK WITHIN THE

3. INDICATE OF THE SITE MAP ALL AREAS OF THE SITE THAT HAVE UNDERGONE TEMPORARY OR PERMANENT STABILIZATION;

INDICATE ALL DISTURBED SITE AREAS THAT HAVE NOT UNDERGONE ACTIVE SITE WORK DURING THE PREVIOUS 14 DAY PERIOD;

D. INSPECT ALL SEDIMENT CONTROL PRACTICES AND RECORD THE APPROXIMATE DEGREE OF SEDIMENT ACCUMULATION AS A PERCENTAGE OF THE SEDIMENT STORAGE VOLUME. E. INSPECT ALL EROSION AND SEDIMENT CONTROL PRACTICES AND RECORD ALL MAINTENANCE REQUIREMENTS, SUCH AS VERIFYING THE INTEGRITY OF THE BARRIER OR DIVERSION SYSTEMS (EARTHEN BERMS OR SILT FENCES) AND CONTAINMENT SYSTEMS (SEDIMENT BASINS AND SEDIMENT TRAPS). IDENTIFY AND EVIDENCE OF RILL OR GULLY EROSION OCCURRING ON SLOPES AND ANY LOSS OF STABILIZING VEGETATION OR SEEDING/MULCHING. DOCUMENT

ANY EXCESSIVE DEPOSITION OF SEDIMENT OR PONDING WATER ALONG BARRIER OR DIVERSION SYSTEMS. RECORD DEPTH OF SEDIMENT WITHIN CONTAINMENT STRUCTURES, ANY EROSION NEAR OUTLET AND OVERFLOW STRUCTURES, AND VERIFY THE ABILITY OF ROCK FILTERS AROUND PERFORATED RISERS TO PASS F. INDICATE ALL DEFICIENCIES THAT ARE IDENTIFIED WITH IMPLEMENTATION OF THE STORMWATER POLLUTION PREVENTION PLAN. 2. THE OPERATOR SHALL MAINTAIN A RECORD OF ALL INSPECTIONS REPORTS IN A SITE LOG BOOK. THE SITE LOG BOOK SHALL BE MAINTAINED ON SITE AN BE MADE AVAILABLE TO THE PERMITTING AUTHORITY UPON REQUEST. PRIOF

3. THE OPERATOR SHALL POST AT THE SITE, IN A PUBLICLY ACCESSIBLE LOCATION, A SUMMARY OF THE SITE INSPECTION ACTIVITIES ON A MONTHLY BASIS.

4. PRIOR TO FILING OF THE NOTICE OF TERMINATION OR THE END OF PERMIT TERM, THE OPERATOR SHALL HAVE THE QUALIFIED PROFESSIONAL PERFORM A FINAL SITE INSPECTION. THE QUALIFIED PROFESSIONAL SHALL CERTIFY THAT THE SITE HAS UNDERGONE FINAL STABILIZATION USING EITHER VEGETATIVE OR STRUCTURAL STABILIZATION METHODS AND THE ALL TEMPORARY EROSION AND SEDIMENT CONTROLS (SUCH AS SILT FENCING)
NOT NEEDED FOR LONG-TERM EROSION CONTROL HAVE BEEN REMOVED.

5. THE OPERATOR SHALL CERTIFY THAT THE REQUIREMENTS OF THIS PERMIT HAVE BEEN SATISFIED WITHIN 48 HOURS OF ACTUALLY MEETING SUCH

STANDARD SPDES

 THE OPERATOR MUST COMPLY WITH ALL CONDITIONS OF THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM (SPDES) PERMIT. ALL CONTRACTORS AND IS GROUNDS FOR AN ENFORCEMENT ACTION AGAINST EITHER THE OPERATOR OR CONTRACTOR/SUBCONTRACTOR; PERMIT REVOCATION OR MODIFICATION; OR DENIAL OF A PERMIT RENEWAL APPLICATION. UPON FINDING A SIGNIFICANT NONCOMPLIANCE WITH THIS PERMIT OR THE ALL CONSTRUCTION ACTIVITY AT THE SITE UNTIL THE NONCOMPLIANCE IS REMEDIED. THE STOP WORK ORDER SHALL BE IN WRITING, SHALL DESCRIBE THE NONCOMPLIANCE IN DETAIL, AND SHALL BE SENT TO THE OPERATOR OR THE OPERATORS ON-SITE REPRESENTATIVE.

2. PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES THE OPERATOR SHOULD BECOME AWARE OF ALL REQUIREMENTS OF THE NEW YORK STATE DEPARTMENT OF CONSERVATION STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM, GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVES, PERMIT NUMBER GP-02-01. THE REQUIREMENTS OF THIS PERMIT CAN BE FOUND AT THE NYS DEC WEB SITE, URL: HTTP://WWW.DEC.STATE.NY.US

A 2*x4* WOOD FRAME SHALL BE CONSTRUCTED AROUND THE CREST OF THE FILTER FABRIC FOR OVERFLOW STABILITY.

INLET PROTECTION DETAIL

(NOT TO SCALE)

--FENCE: 14 1/2" GAUGE WIRE MESH, 6" MAX OPENING --FILTER CLOTH: FILTER X, MIRAFI 100X STABILINKA T140N OR APPROVED EQUAL

SPECIFICATIONS:

TO COMMENCEMENT OF CONSTRUCTION, THE OPERATOR SHALL CERTIFY IN THE SITE LOG BOOK THAT THE STORMWATER POLLUTION AND PREVENTION PLAN, MEETS ALL THE FEDERAL STATE AND LOCAL EROSION AND SEDIMENT CONTROL

PERMIT CONDITIONS:

AND SUBCONTRACTORS ASSOCIATED WITH THE PROJECT MUST COMPLY
WITH THE TERMS OF THE STORMWATER POLLUTION PREVENTION PLAN. ANY
NONCOMPLIANCE OF THE SPDES PERMIT CONSTITUTES A VIOLATION OF
THE CLEAN WATER ACT AND THE ENVIRONMENTAL CONSERVATION LAW APPLICABLE STORMWATER POLLUTION PREVENTION PLAN, THE DEPARTMENT OF ENVIRONMENTAL CONSERVATION MAY ORDER AN IMMEDIATE STOP TO

- B/CHECK DAM - T/CHECK DAM SAME ELEVATION REPUTED OWNER: PENN. LINES, LLC TAX MAP # 56-1-39.1 DEED LIBER: 5119, PAGE: 132 B/SWALE LEGEND: - 6" THICKNESS OF 4" - 6" PROFILE SURGE STONE ---- 508---- 2' CONTOUR LINE PLAN -----510------ 10' CONTOUR LINE PROPERTY LINE 50'-0" LF x 18' THICKNESS OF 4" -- 6 EXIST PAVEMENT SURGE STONE -----OHW------ OVERHEAD UTILITY WIRES FILTER FABRIC - TREVIRA #1127 OR APPROVED EQUAL-OOOOOOOO STONEWALL EXIST STRUCTURE - COMPACTED SUBGRADE SECTION B-B SECTION A-A IRON ROD FOUND IRON PIPE FOUND SECTION IRON ROD TO BE SET CONSTRUCTION SPECIFICATION NOTES: PROPOSED WOODARDS DB-20 DISTRIBUTION BOX THIS CHECK DAM SHALL BE USED AS A TEMPORARY MEASURE TO LIMIT EROSION BY ErA PROPOSED SEWER CLEANOUT 2. STONE SHALL BE PLACED ON A FILTER FABRIC FOUNDATION TO THE LINES, GRADES PROPOSED WOODARDS DB6-DB ALL SEDIMENTATION STRUCTURES WILL BE INSPECTED AND MAINTAINED ON A REGULAR BASIS. AND LOCATIONS AS SHOWN ON THE PLAN. PROPOSED SEPTIC TANK 3. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT 3. A CRUSHED STONE, VEHICLE WHEEL CLEANING BLANKET WILL BE INSTALLED WHENEVER A CONSTRUCTION ACCESS ROAD INTERSECTS ANY PAVED ROADWAY. SAID BLANKET WILL BE COMPOSED OF 6" THE WATER FROM CUTTING AROUND THE DAM. 4. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR AND _____(508)______ 2' CONTOUR LINE DEPTH OF 4"-6" SURGE STONE, WILL BE AT LEAST 50' IN LENGTH AND SHOULD BE PLACED ON COMPACTED SUBGRADE. EROSION WITH STONE OR LINER AS APPROPRIATE. _____(510)_____ 10° CONTOUR LINE 5. ENSURE THAT THE CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKADE FROM DISPLACED STONES. ----- SF ----- PROPOSED SILT FENCE 4. ALL DRIVEWAYS MUST BE STABILIZED WITH 1"-1 1/2" CRUSHED TONE OR SUBBASE DURING CONSTRUCTION PROPOSED STONE CHECK DAM 6. THE CHECK DAMS SHOULD BE INSPECTED AFTER EACH RUNOFF EVENT. ALL DAMAGE SHALL BE CORRECTED IMMEDIATELY. IF SIGNIFICANT EROSION HAS OCCURRED BETWEEN CHECK DAMS, A LINER OF STONE OR OTHER SUITABLE MATERIAL SHALL BE INSTALLED PROPOSED LIMITS OF DISTURBANCE 5. PAVED ROADWAYS MUST BE KEPT CLEAN AT ALL TIMES. 6. ALL CATCH BASIN INLETS WILL BE PROTECTED WITH CRUSHED 7. REMOVED SEDIMENT ACCUMULATED BEHIND THE DAMS AS NEEDED TO ALLOW THE 7. ALL STORM DRAINAGE OUTLETS WILL BE STABILIZED, AS REQUIRED, BEFORE DISCHARGE POINTS BECOME OPERATIONAL. CHANNEL TO DRAIN THROUGH THE STONE CHECK DAM AND PREVENT LARGE FLOWS MAINTAIN THE DESIGN CROSS SECTION PROPERTIES OF THE STRUCTURE. 8. USE GRADED STONE 2 TO 9 INCHES IN SIZE (NYS DOT LIGHT STONE FILL MEETS THESE REQUIREMENTS). STABILIZED CONSTRUCTION 9. SET SPACING OF STONE CHECK DAMS TO ASSUME THAT THE ELEVATION OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE ENTRANCE DETAIL (NOT TO SCALE) STONE CHECK DAM (NOT TO SCALE) LOT #3 -36" MIN FENCE POST REPUTED OWNER: FASTEN FILTER CLOTH LEGACY PROPERTIES WIRE MESH FENCE -10' OC MAX TAX MAP # 56-1-37 DEED LIBER: 5345, PAGE: 328 PROVIDE JUTE NETTING WOVEN WIRE FENCE GREATER THAN 3 ON 1 SLOPES EMBED FILTER CLOTH 6" MIN 10 LINES 55 LF + 2' SOLID PIPE = BACKFILL OVER SECTION (4 BEDROOM MAX) -1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE 2. FILTER CLOTH TO BE FASTENED SECURELY TO WOVEN WRE FENCE WITH TIES SPACES EVERY 24" AT TOP AND THE MID STABILIZATION NET SPECIFICATIONS: PROPOSED DWELLING LSE 425.0 WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY 6" AND FOLDED. STABILIZATION NET SHALL BE PROVIDED FOR ALL SIDE SLOPES EXCEEDING 3
FEET HORIZONTAL ON 1 FOOT VERTICAL AND SHALL BE INSTALLED AT THE
LOCATION SPECIFIED ON THE PLAN. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN "BULGES" DEVELOP IN THE SILT FENCE. STABILIZATION NETTING SHALL BE JUTE NET BY EMERALD SEED & SUPPLY, OR BIOD-MESN60 NETTING BY RODANKA, OR AN APPROVED EQUIVALENT. SPECIFICATIONS: 3. NETTING SHALL FULLY BIODEGRADABLE IN 2 TO 3 YEARS. -POSTS: TYPE "T" OR "U" STEEL POST OR 2" HARDWOOD -FENCE: 14 1/2" GAUGE WRE MESH, 6" MAX OPENING -FILTER CLOTH: FILTER X, MIRAFI 100X STABILINKA T140N NETTING SHALL BE FREE OF CLODS AND STONES AND SHALL NOT BE OVER COMPACTED. 5. SEED, FERTILIZER AND MULCH SHALL BE APPLIED PRIOR TO NETTING. -PREFABRICATED UNITS: GEOFAB ENVIROFENCE NETTING SHALL BE SECURED AT THE TOP OF SLOPES BY ANCHORING A MINIMUM OF 6" OF NETTING IN AN ANCHOR TRENCH INSTALLED AND BACKFILLED AT THE TOP OF SLOPE. WEJLANDS SILT FENCE DETAIL 7. NETTING SHALL BE SECURED ON SLOPE EVERY 5 FEET HORIZONTALLY AND VERTICALLY BY EMBEDDING "U" SHAPED STAPLES NO. 11 GAUGE WITH A MINIMUM LENGTH OF 9" THROUGH NETTING AND INTO SOIL. (NOT TO SCALE) - 2"x4"x36" WOOD STAKE - 2"x4" WOOD FRAME B. NETTING SEAMS SHALL BE OVERLAPPED AT LEAST 3". CB GRATE JUTE NETTING REPUTED OWNER: (NOT TO SCALE) TAX MAP # 56-1-29 EXISTING GARAGE DEED LIBER: 4273, PAGE: 263 $= 880 \pm SF -$ LOT #2 apapapap abababab apapapap, -DWELLING - EXISTING FRAME GARAGE - WIRE MESH FENCE WLF 8 - FILTER CLOTH FLAT GRATE PLAN LOT #1 REPUTED OWNER: FASTEN FILTER CLOTH TO WIRE MESH FENCE CROCHET TAX MAP # 56-1-32 PROVIDE JUTE NETTING DEED LIBER: 11638, PAGE: 1258 Lot Line Change of Property for GONCLAVES & 500 LF TOTAL (4 BEDROOM MAX) NOTE: EXISTING DRIVEWAY TO BE ABANDONED NORSEWOOD PROPERTIES - FLAT GRATE Town of New Windsor Orange County, New York Scale: 1'' = 60'January 12, 2006 Revised: February 7, 2006 Revised: February 27, 2006 Revised: April 10, 2006 FLAT GRATE SECTION SHEET 3 OF 3 RESERVED FOR THE TOWN OF NEW WINDSOR APPROX LOCATION EXISTING 1 1/2 STORY-DWELLING CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED, THEY WILL BE OVERLAPPED TO THE NEXT STAKE. APPROVAL GRANTED BY TOWN OF NEW WINDSOR THESE PLANS ARE INCOMPLETE/INVALID UNLESS THEY CONTAIN THE SURVEYOR'S AND/OR ENGINEER'S SIGNATURE AND SEAL WHERE APPLICABLE STAKE MATERIALS WILL BE STANDARD 2"x4" WOOD OR EQUIVALENT A MINIMUM LENGTH OF 3 FEET. AND SHEETS 1 THROUGH 3 OF 3. SEP 1 4 2006 3. SPACE STAKES EVENLY AROUND INLET A MAXIMUM OF 3 FEET APART AND DRIVE A MINIMUM OF 18" DEEP. SPANS GREATER THAN 3 FEET SHALL BE BRIDGED WITH THE USE OF WIRE MESH FENCE BEHIND THE FILTER FABRIC SPDES CERTIFICATION Genal Andenie Chairman I CERTIFY UNDER PENALTY OF THE LAW THAT THIS STORMWATER POLLUTION PREVENTION PLAN AND ANY ACCOMPANYING ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT FALSE STATEMENTS MADE HEREIN ARE By: Nell Schleshoer, Secretary 4. FABRIC SHALL BE EMBEDDED 1'-O" MIN BELOW GRADE. FILTER FABRIC SHALL BE FASTENED TO THE STAKES AND FRAME AND/OR WIRE MESH FENCE WHEN TOTAL AREA OF

STORMWATER POLLUTION PREVENTION PLAN

GRAPHIC SCALE

1 INCH = 60 FT.

PUNISHABLE AS A CLASS "A" MISDEMEANOR PURSUANT TO SECTION 210.45 OF THE PENAL LAW.

PERMITTEE OR AUTHORIZED DELEGATE OF PERMITTEE

50'-0"

ON CHANNEL SLOPE

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